

Section 11

National Defense and Veterans Affairs

This section presents statistics on national defense and its human and financial costs; military personnel, ships, and aircraft; Selective Service operations; and various federally sponsored programs and benefits for veterans. The principal sources of these data are the annual *Selected Manpower Statistics* and other reports issued by the Office of the Secretary of Defense; annual reports of the Departments of the Army, Navy, and Air Force, the Office of Civil Defense, and the National Guard Bureau; the Selective Service System; *Annual Report of Administrator of Veterans Affairs*, Veterans Administration; and *Budget of the United States Government*, Office of Management and Budget. Data on veterans also appear in reports of the Census of Population, conducted by the Bureau of the Census.

Department of Defense (DOD).—DOD provides for the security of the United States. It is the successor agency to the National Military Establishment and was established as an executive department by the *National Security Act Amendments* of 1949. DOD includes the Office of the Secretary of Defense, the Joint Chiefs of Staff, the military departments (Army, Navy, Air Force), and the unified and specified commands. The Secretary of Defense is the principal assistant to the President in all matters relating to DOD. He is appointed from civil life by the President with the approval of the U.S. Senate. The chain of command runs from the President to the Secretary of Defense and through the Joint Chiefs of Staff to the commanders of unified and specified commands.

The Joint Chiefs of Staff are the principal military advisers to the Secretary of Defense as well as the President and the National Security Council. Each member of the Joint Chiefs of Staff, other than the chairman, is the senior military officer of his respective service and is responsible for keeping the Secretary of his military department fully informed on matters considered or acted upon by the Joint Chiefs of Staff.

Each military department is separately organized under its own Secretary who is responsible to the Secretary of Defense for the operation of his department. Commanders of unified and specified commands are responsible to the President and the Secretary of Defense for the accomplishments of the military missions assigned to them.

Selective Service.—The Selective Service System is responsible for the registration, classification, selection, forwarding for examination, and delivery for induction into the Armed Forces of all men required to register under the Military Selective Service Act. The act, prior to July 1, 1973, required men to register at age 18 and to be liable for military service up to age 26 or, if they have been deferred from service, up to age 35. After July 1, 1973, generally, only registrants who had received deferments and the basis for the deferments had ceased to exist are liable for induction. Such persons are liable for induction until age 35. The authority to induct doctors and allied medical specialists expired July 1, 1973. Selective Service is also authorized to determine availability of members of the Standby Reserve of the Armed Forces for order to active duty in time of war or national emergency.

Military reserves.—Reserve personnel of the Armed Forces consist of the Army National Guard, Army Reserve, Naval Reserve, Marine Corps Reserve, Air National Guard, Air Force Reserve, and Coast Guard Reserve. They provide trained personnel available for active duty in the Armed Forces in time of war or national emergency and at such other times as required by the national security.

The National Guard has dual Federal-State responsibilities and uses jointly provided equipment, facilities, and budget support. In peacetime, the National Guard is State-administered, under command of the State Governors. The President is also empowered to mobilize the National Guard and to use such of the Armed Forces as he considers necessary to quell insurrection in any State against its government, to enforce Federal authority in any State, and to suppress interference with the execution of State and Federal law in a State by insurrection, violence, or conspiracy.

Veterans Administration.—The Veterans Administration administers laws authorizing benefits for eligible former and present members of the Armed Forces, and for the beneficiaries of deceased former members. Veterans benefits available under various acts of Congress include: Compensation for service-connected disability or death; pensions for nonservice-connected disability or death; vocational rehabilitation for service-connected disability; education and training; guaranty or insurance of home, farm, and business loans; U.S. Government and National Service Life Insurance; hospitalization; domiciliary care; nursing home care; out-patient medical and dental care for service-connected disability; prosthetic and other appliances; special housing and automobiles or other conveyances for certain disabled veterans; burial allowances; and educational assistance to wives, widows, sons, and daughters of deceased or totally disabled veterans, servicemen missing in action or prisoners of war.

Estimates of veterans in civil life as published by the Veterans Administration generally cover all persons with war service or service between January 31, 1955, and August 5, 1964, and include those living outside the United States. Similar data from the Bureau of the Census relate to civilian males, 14 years old and over, who live in the United States and who have served in the Armed Forces, whether in war or peacetime.

Historical statistics.—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

NO. 488. FEDERAL BUDGET OUTLAYS FOR NATIONAL DEFENSE AND VETERANS BENEFITS AND SERVICES: 1950 TO 1974

[In billions of dollars, except percent. For years ending June 30. Includes outlays of Department of Defense, Veterans Administration, and other agencies for activities primarily related to national defense and veterans programs. See *Historical Statistics, Colonial Times to 1967*, series Y 357-358 and Y 360, for related data]

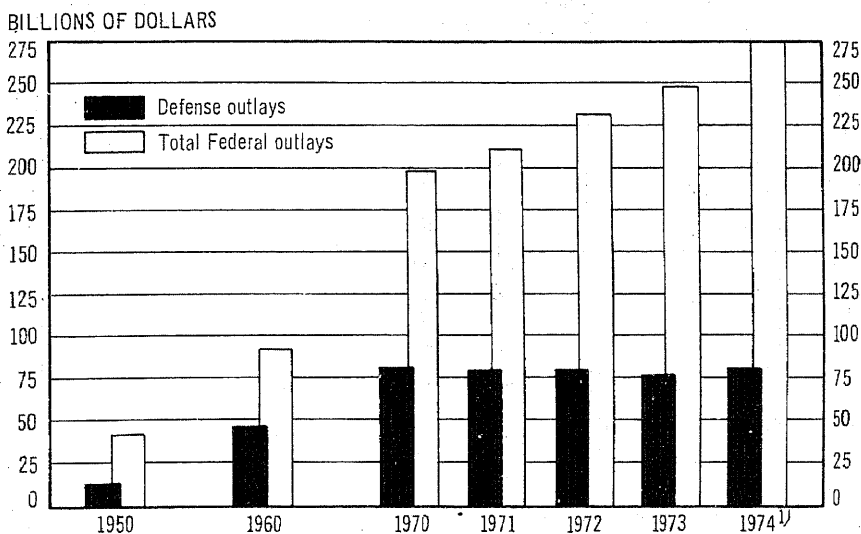
YEAR	Total Federal outlays, all functions	Total national defense and veterans outlays	NATIONAL DEFENSE						VETERANS BENEFITS AND SERVICES	
			Total		Current dollars as percent of—		Southeast Asia		Total	Percent of total Federal
			Current dollars	1974 dollars	Total Federal	GNP ¹	Full costs	Incremental costs ²		
1950-----	43.1	21.9	13.1	36.0	30.4	4.6	(X)	(X)	8.8	20.4
1955-----	68.5	44.7	40.2	89.0	58.7	10.2	(X)	(X)	4.5	6.5
1960-----	92.2	51.3	45.9	84.1	49.8	9.3	(X)	(X)	5.4	5.9
1961-----	97.8	53.1	47.4	84.8	48.4	9.4	(X)	(X)	5.7	5.8
1962-----	106.8	56.7	51.1	91.4	47.8	9.4	(X)	(X)	5.6	5.3
1963-----	111.3	57.8	52.3	92.3	46.9	9.1	(X)	(X)	5.5	5.0
1964-----	118.6	59.3	53.6	92.2	45.2	8.8	(X)	(X)	5.7	4.8
1965-----	118.4	55.3	49.6	84.0	41.9	7.6	.1	.1	5.7	4.8
1966-----	124.7	62.7	56.8	92.6	42.2	7.9	5.8	5.8	5.9	4.4
1967-----	168.4	77.0	70.1	108.9	44.3	9.1	20.1	18.4	6.9	4.4
1968-----	178.8	87.4	80.5	120.3	45.0	9.7	26.5	20.0	6.9	3.8
1969-----	184.6	88.9	81.2	116.4	44.0	9.0	28.8	21.5	7.6	4.1
1970-----	196.6	89.0	80.3	107.0	40.8	8.3	23.1	17.4	8.7	4.4
1971-----	211.4	87.4	77.7	96.8	36.7	7.7	14.7	11.5	9.8	4.6
1972-----	231.9	89.1	78.3	90.8	33.8	7.1	9.4	7.2	10.7	4.6
1973-----	246.5	88.0	76.0	82.6	30.6	6.2	6.3	5.3	12.0	4.9
1974 est....	274.7	93.9	80.6	80.6	29.3	6.0	3.4	2.9	13.3	4.8

X Not applicable. ¹ Gross national product; see 1975 *Budget* (source cited below, pp. 45 and 330), for basis of these calculations. ² Incremental war cost figures reflect the estimated costs being incurred over and above the normal peacetime operating costs of the base line force.

Source: U.S. Office of Management and Budget, *The Budget of the United States Government*, and U.S. Dept. of Defense, Office of the Comptroller, *The Economics of Defense Spending, A Look at the Realities*, July 1972, and unpublished data.

FIG. XXI. NATIONAL DEFENSE AND TOTAL BUDGET OUTLAYS: 1950 TO 1974

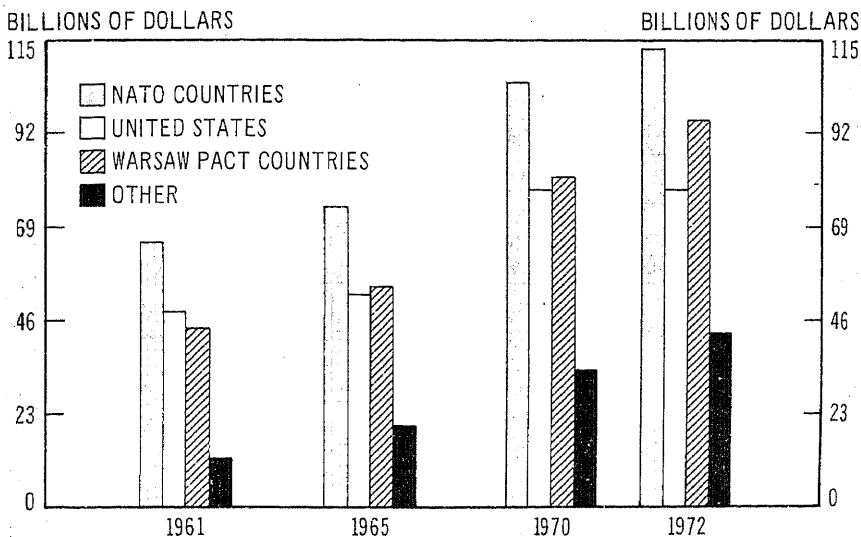
[See table 488]



Source: Chart prepared by U.S. Bureau of the Census. Data from U.S. Office of Management and Budget.

FIG. XXII. WORLDWIDE MILITARY EXPENDITURES: 1961 to 1972

[See table 492]



Source: Chart prepared by U.S. Bureau of the Census. Data from U.S. Arms Control and Disarmament Agency, Bureau of Economic Affairs.

No. 489. BUDGET OUTLAYS FOR NATIONAL DEFENSE FUNCTIONS: 1960 TO 1974

[In millions of dollars. For years ending June 30]

COST CATEGORY, PROGRAM, OR AGENCY	1960	1965	1967	1968	1969	1970	1971	1972	1973	1974 est.
Total	45,908	49,578	70,081	80,517	81,232	80,295	77,661	78,336	76,021	80,573
Dept. of Defense, military	41,479	45,973	67,457	77,373	77,872	77,150	74,546	75,151	73,297	78,400
Military personnel	11,044	13,387	17,056	10,859	21,374	23,031	22,633	23,036	23,246	24,081
Percent of total military	26.6	29.1	26.6	25.7	27.4	29.9	30.4	30.7	31.7	30.7
Active forces	10,390	12,662	17,054	18,988	20,482	21,977	21,423	21,629	21,722	22,448
Reserve forces	654	725	902	871	802	1,054	1,204	1,407	1,523	1,633
Retired military personnel	694	1,384	1,880	2,095	2,444	2,849	3,386	3,885	4,390	5,145
Operation ¹	10,223	12,349	10,000	20,578	22,227	21,609	20,941	21,675	21,069	23,306
Procurement	13,334	11,839	19,012	23,283	23,988	21,584	18,858	17,131	15,654	15,144
Army	(NA)	1,764	4,390	5,841	6,117	5,206	4,357	3,894	2,781	2,560
Navy (incl. Marine Corps)	(NA)	4,933	6,485	7,992	8,523	7,945	7,300	7,135	7,028	7,143
Air Force	(NA)	5,101	8,096	9,408	9,294	8,362	7,131	6,048	5,798	5,387
Defense agencies	(NA)	42	41	42	54	71	70	54	48	54
Research and development	4,710	6,236	7,160	7,747	7,457	7,166	7,303	7,881	8,157	8,414
Military construction	1,626	1,007	1,536	1,281	1,389	1,168	1,095	1,108	1,119	1,299
Family housing	(X)	563	485	495	572	614	598	688	729	966
Civil defense	(X)	93	100	108	87	80	75	75	74	83
Other ²	-151	-885	377	1,927	-1,662	-952	-342	-327	-1,141	-38
Military assistance	1,631	1,125	858	654	789	731	999	806	531	1,100
Atomic energy program	2,623	2,625	2,264	2,465	2,450	2,453	2,275	2,392	2,393	2,328
Defense-related activities	244	136	-17	139	200	299	-70	95	177	-16
Offsetting receipts, deduct	-69	-281	-481	-116	-138	-118	-89	-108	-877	-1,240

NA Not available. X Not applicable. ¹ Includes maintenance. ² Revolving and management funds, trust funds, special foreign currency program, allowances, and offsetting receipts.

No. 490. DEPARTMENT OF DEFENSE—FUNDS AVAILABLE AND OUTLAYS: 1960 TO 1974

[In millions of dollars, except as indicated. For years ending June 30]

ITEM	1960 ¹	1965	1967	1968	1969	1970	1971	1972	1973	1974 est.
Funds available	52,498	64,249	89,008	92,859	93,463	90,478	85,764	88,811	92,716	94,562
New oblig. authority	41,261	50,471	73,644	77,782	78,252	75,355	72,575	76,700	79,629	84,373
Military	40,357	49,180	72,287	76,429	76,970	74,153	71,232	76,084	77,638	82,900
Civil	904	1,291	1,357	1,353	1,282	1,202	1,343	1,625	1,991	1,683
Unobligated balance	11,237	13,778	15,304	15,077	15,211	15,123	13,189	12,102	13,087	10,189
Military	11,104	13,689	15,116	14,830	14,921	14,778	12,961	11,872	12,689	10,054
Civil	133	140	248	247	290	345	228	230	398	135
Outlays	41,821	47,200	68,776	78,673	79,145	78,360	75,922	76,681	75,000	80,021
Military	40,945	45,973	67,457	77,373	77,872	77,150	74,546	75,151	73,297	78,400
Civil	876	1,227	1,319	1,300	1,273	1,210	1,376	1,530	1,703	1,621
Ratio of outlays to—										
Funds available	0.8	0.7	0.8	0.8	0.8	0.9	0.9	0.9	0.8	0.8
Unobligated balance	3.7	3.4	4.5	5.2	5.2	5.2	5.8	6.3	5.7	7.9

¹ Excludes military assistance funds which were included in Dept. of Defense budget in 1960 but in funds appropriated to the President in later years shown.

Source of tables 489 and 490: U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

No. 491. DEPARTMENT OF DEFENSE OUTLAYS, BY BRANCH OF SERVICE: 1965 TO 1973

[For years ending June 30. Excludes civil functions. Includes military assistance]

YEAR	OUTLAYS (mil. dol.)					PERCENT DISTRIBUTION			
	Total Defense Depart- ment	Army	Navy	Air Force	Other	Army	Navy	Air Force	Other
1965	47,098	11,552	13,339	18,146	4,061	24.5	28.3	38.5	8.6
1967	68,315	20,952	19,246	22,918	5,199	30.7	28.2	33.5	7.6
1968	78,027	25,223	22,071	25,734	4,999	32.3	28.3	33.0	6.4
1969	78,660	25,610	22,691	26,114	4,245	32.6	28.8	33.2	5.4
1970	78,349	25,147	22,656	25,233	5,313	32.1	28.9	32.2	6.8
1971	76,005	23,909	22,374	24,749	4,973	31.5	29.4	32.6	6.5
1972	76,674	23,473	22,736	24,845	5,620	30.6	29.7	32.4	7.3
1973	74,473	21,140	22,985	24,538	5,811	28.4	30.9	32.9	7.8

Source: U.S. Dept. of the Treasury, Office of the Secretary, *Combined Statement of Receipts, Expenditures, and Balances of the United States Government*, annual.

No. 492. WORLDWIDE MILITARY EXPENDITURES: 1961 TO 1973

ITEM	MILITARY EXPENDITURES (bil. dol.)								PER CAPITA	
	1961	1965	1968	1969	1970	1971	1972	1973	1961	1971
IN CURRENT DOLLARS										
Worldwide, total.....	121	148	199	207	219	231	251	272	39	58
Percent U.S. of total.....	39.4	35.0	40.6	40.5	35.5	32.4	31.0	28.8	(X)	(X)
Developed countries ¹	113	136	183	183	199	208	226	256	122	186
Developing countries ¹	8	12	16	24	20	23	25	16	5	11
NATO countries ²	65	74	105	106	104	105	113	121	134	197
Warsaw Pact countries.....	44	54	69	75	81	87	95	102	133	218
Other.....	12	20	25	27	34	39	43	49	6	12
IN CONSTANT 1972 DOLLARS										
Worldwide, total.....	175	198	242	238	241	241	251	253	52	55
Percent U.S. of total.....	38.3	34.5	39.9	40.8	34.9	32.0	31.0	29.4	(X)	(X)
Developed countries ¹	164	183	224	213	220	218	226	238	160	178
Developing countries ¹	11	15	18	25	21	23	25	15	6	11
NATO countries ²	95	100	129	126	117	111	113	111	178	189
Warsaw Pact countries.....	62	72	82	85	87	89	95	97	172	206
Other.....	18	26	31	28	37	41	43	45	8	12
AS PERCENT OF GNP ³										
Worldwide, total.....	7.6	6.9	7.3	6.9	6.6	6.3	6.1	5.6	(X)	(X)
United States.....	9.2	7.6	9.3	8.7	8.0	7.1	6.7	6.1	(X)	(X)
Developed countries ¹	8.3	7.3	7.8	7.4	7.0	6.6	6.4	5.9	(X)	(X)
Developing countries ¹	3.5	4.0	4.1	4.7	4.3	4.5	4.4	3.1	(X)	(X)
NATO countries ²	7.4	6.3	7.2	6.7	6.1	5.5	5.3	4.8	(X)	(X)
Warsaw Pact countries ¹	6-10	6-10	6-10	6-10	6-10	6-10	6-10	6-10	(X)	(X)

X Not applicable.

¹ 93 developing countries in Latin America, the Far East (except Japan), South Asia, the Near East, Africa (except South Africa), and Europe (Albania, Bulgaria, Greece, Portugal, Spain, Turkey, Yugoslavia); 27 developed countries in North America, Oceania, NATO (except Greece, Portugal, Turkey), Warsaw Pact (except Bulgaria) Europe other than NATO (Austria, Ireland, Finland, Sweden, Switzerland), Japan, and South Africa.

² North Atlantic Treaty Organization. ³ Gross national product. ⁴ 6-10 percent range.

Source: U.S. Arms Control and Disarmament Agency, *World Military Expenditures and Arms Trade, 1973*.

No. 493. ESTIMATES OF TOTAL COST OF AMERICAN WARS, BY RANK

(In millions of dollars, except percent)

WAR	Estimated ultimate costs	Original war costs ¹	VETERANS' BENEFITS			ESTIMATED INTEREST PAYMENTS ON WAR LOANS	
			Total costs under present laws ²	Percent of original war costs	Total costs to 1974 ³	Total	Percent of original war costs
World War II.....	664,000	288,000	290,000	100	101,621	86,000	50
Vietnam conflict ⁴	352,000	128,000	220,000	200	10,847	122,000	720
Korean conflict.....	184,000	54,000	99,000	184	17,949	11,000	20
World War I.....	112,000	26,000	75,000	230	55,233	11,000	42
Civil War (Union only).....	12,952	3,200	8,580	280	8,573	1,172	37
Spanish-American War.....	6,460	400	6,000	1,605	5,566	60	15
American Revolution.....	190	100	70	70	70	20	20
War of 1812.....	158	93	49	53	49	16	17
Mexican War.....	147	73	64	88	66	16	14

¹ Based on expenditures of Departments of the Army and Navy to World War I and major national security expenditures thereafter. Usually the figures begin with the year the war began but in all cases they extend one year beyond the end of the actual conflict. See *Historical Statistics of the United States, Colonial Times to 1957*, series Y 351-352 and Y 358.

² To World War I, estimates are based on Veterans Administration data. For World War I, World War II, and Korean conflict, estimates are those of the 1956 report of the President's Commission on Veterans' Pensions plus 25 percent (the increase in the average value of benefits since the Commission made its report).

³ Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

⁴ Estimates based on assumption that war would end by June 30, 1970 (except for original war costs and for veterans benefit costs to 1974).

⁵ Estimated Department of Defense expenditure in support of Southeast Asia for fiscal year 1965 to 1972.

⁶ Medium-level estimate of 200 percent (high, 300; low, 100) based on figures expressing relationship of veterans' benefits payments to original costs of other major U.S. wars.

⁷ Medium-level estimate of 20 percent (high, 30; low, 10) based on figures showing interest payments on war loans as percentage of original costs of other major U.S. wars.

Source: Except as noted, U.S. Congress, Joint Economic Committee, *The Military Budget and National Economic Priorities*, Part 1, 91st Congress, 1st session, (Statement of James L. Clayton, University of Utah.)

No. 494. MILITARY ASSISTANCE—GRANT AID DELIVERIES: 1950 TO 1973

[In millions of dollars. For years ending June 30. Covers programs authorized and appropriated by the Foreign Assistance Act and the Foreign Assistance Appropriation Acts. Represents military equipment and supplies delivered and expenditures for services. Includes (a) equipment and supplies procured for the Military Assistance Program (MAP) or from procurement or stocks of military departments; and (b) services, such as training, military construction, repair and rehabilitation of excess stocks, supply operations and other charges]

COUNTRY	1950-1963	1964-1973	1973	COUNTRY	1950-1963	1964-1973	1973
Worldwide	27,657	8,284	520.1	Jordan	21	91	21.0
Afghanistan	2	2	.2	Khmer Repub. (Cambodia)	83	369	155.2
Argentina	3	42	.6	Korea	1,705	1,625	96.4
Belgium	1,190	48	-	Lebanon	8	5	3.8
Bolivia	5	23	2.9	Liberia	2	6	.2
Brazil	151	70	.7	Libya	4	11	-
Chile	52	43	.9	Luxembourg	8	(Z)	-
China, Repub. of	1,960	614	8.0	Morocco	10	29	.1
Colombia	39	55	-	Netherlands	1,154	63	-
Cuba	11	-	-	Nicaragua	4	10	.9
Denmark	530	88	-	Norway	701	192	.1
Dominican Repub.	8	19	.9	Paraguay	1	10	.6
Ecuador	2	20	-	Peru	41	48	1.1
El Salvador	22	6	.5	Philippines	268	185	12.6
Ethiopia	62	108	7.1	Portugal	294	27	1.7
France	4,145	9	-	Saudi Arabia	29	8	.2
Germany	900	(Z)	-	Spain	436	182	14.0
Greece	1,045	540	5.8	Thailand ¹	415	182	10.3
Guatemala	5	14	1.6	Tunisia	11	22	1.6
Honduras	3	7	.7	Turkey	1,994	1,036	56.0
India	38	56	(Z)	United Kingdom	1,034	16	-
Indochina	710	-	-	Uruguay	28	(Z)	.8
Indonesia	53	55	14.5	Venezuela	2	10	.8
Iran	556	279	2.3	So. Vietnam ²	847	627	-
Iraq	46	1	-	Yugoslavia	694	-	-
Italy	2,160	130	-	Zaire	(Z)	26	.2
Japan	772	83	-	All other ³	3,393	1,189	95.1

- Represents zero. Z Less than \$500,000 or, for 1973 \$50,000. ¹ In 1968 Thailand was removed from MAP, but as of FY 1973 was again included. ² Prior to March 31, 1966, Vietnam was included in MAP; thereafter, withdrawn from MAP and put in the Department of Defense appropriation.

³ Includes grants to international organizations, general and regional grants, and MAP assets.

No. 495. MILITARY ASSISTANCE—FOREIGN MILITARY SALES: 1950 TO 1973

[In millions of dollars. For deliveries in years ending June 30. Covers sales authorized and appropriated under the Foreign Military Sales Act. Includes deliveries of equipment, supplies, and services purchased for cash, U.S. Government-financed credit, and U.S. Government guaranty of privately financed credit]

COUNTRY	1950-1963	1964-1973	1973	COUNTRY	1950-1963	1964-1973	1973
Worldwide ¹	2,864.5	10,536.2	1,385.3	Japan	51.2	240.1	33.3
Argentina	44.9	66.9	10.2	Jordan	.4	176.7	17.9
Australia	113.3	698.2	96.5	Korea	.3	6.3	1.3
Austria	2.5	54.6	1.5	Lebanon	.3	5.7	1.9
Belgium	53.3	78.6	3.5	Libya	1	29.3	.9
Brazil	16.9	107.8	25.4	Malaysia	(Z)	6.9	.5
Canada	578.1	334.7	89.1	Mexico	7.1	5.3	.2
Chile	12.7	29.2	2.2	Netherlands	31.5	101.7	9.7
China, Republic of	1.1	233.2	74.1	New Zealand	3.4	98.2	3.6
Colombia	9.0	5.8	1.5	Norway	4.0	194.6	13.7
Cuba	4.5	-	-	Pakistan	31.4	57.8	4.3
Denmark	15.6	82.3	7.9	Peru	20.2	17.3	1.4
Ecuador	2.5	2.1	.1	Portugal	3.7	6.6	.9
France	94.5	235.8	3.4	Saudi Arabia	71.5	216.3	91.0
Germany	1,323.6	2,754.3	253.9	Singapore	-	9.8	5.1
Greece	.9	111.7	35.0	Spain	1.1	196.5	58.2
India	46.5	13.5	(Z)	Sweden	21.3	18.7	4.4
Indochina	8.5	-	-	Switzerland	12.4	88.7	2.6
Iran	1.0	897.9	234.3	Turkey	.2	14.2	8.0
Iraq	.6	12.5	-	United Kingdom	58.1	1,415.3	66.2
Israel	3.2	1,093.1	194.9	Venezuela	56.0	61.3	10.4
Italy	58.4	451.1	44.7	Yugoslavia	8.5	3.3	(Z)
				Int'l organizations	67.9	196.9	11.8

- Represents zero. Z Less than \$50,000. ¹ Includes countries not shown separately.

Source of tables 494 and 495: U.S. Dept. of Defense, Defense Security Assistance Agency, *The Journal*—FY 1973.

No. 496. U.S. ECONOMIC AND MILITARY ASSISTANCE TO INDOCHINA: 1950 TO 1973

[In millions of dollars. For years ending June 30]

COUNTRY, PERIOD AND YEAR	Total ¹	ECONOMIC ASSISTANCE			MILITARY ASSISTANCE				
		Total ¹	AID ¹	Food for Peace	Total	Foreign Assist- ance Act	Service- funded grants	Transfers from ex- cess stocks	Other
Vietnam.....	22,459	7,123	5,842	1,281	15,336	2,184	12,530	383	240
1950-1952 ²	296	47	47	-	248	245	-	3	-
1953-1961 ³	3,362	2,367	2,289	78	995	973	-	22	-
1962-1964.....	1,236	577	433	144	660	637	-	22	-
1965-1969.....	7,774	2,531	2,025	505	5,243	328	4,669	249	-
1970.....	2,204	477	366	111	1,728	-	1,684	35	9
1971.....	2,471	576	383	188	1,895	-	1,875	12	8
1972.....	2,853	455	387	68	2,368	-	2,160	16	223
1973.....	2,670	502	313	188	2,168	-	2,144	24	-
Cambodia.....	1,090	481	426	55	609	583	-	24	2
1953-1961.....	288	220	218	2	38	65	-	3	-
1962-1964.....	81	58	58	(Z)	24	22	-	1	-
1965-1969.....	(Z)	(Z)	-	(Z)	-	-	-	-	-
1970.....	8	(Z)	-	(Z)	8	8	-	(Z)	-
1971.....	261	77	70	7	184	175	-	9	-
1972.....	245	58	37	21	187	180	-	5	2
1973.....	231	93	67	26	138	132	-	6	-
Laos.....	2,153	843	827	16	1,310	331	940	33	6
1953-1961.....	366	267	266	1	98	91	-	7	-
1962-1964.....	210	111	109	2	99	96	-	3	-
1965-1969.....	598	283	280	3	316	144	162	11	-
1970.....	132	54	52	2	78	-	74	4	-
1971.....	213	50	49	1	164	-	161	3	-
1972.....	273	52	49	3	221	-	213	1	6
1973.....	385	51	48	3	335	-	330	4	-

- Represents zero. Z Less than \$500,000.

¹ Agency for International Development (AID) obligations by year are on a gross basis, that is, total new obligations entered into during each year, not adjusted for deobligations of prior years' funds. The cumulative totals shown, however, are on a net basis, reflecting total deobligations during the entire span of years. Excludes reimbursements by the Dept. of Defense for grants.

² Includes aid to Indochina prior to partition into Vietnam, Cambodia, and Laos. ³ Includes undistributed.

Source: U.S. Agency for International Development, *U.S. Overseas Loans and Grants and Assistance from International Organizations*, annual.

No. 497. ARMS EXPORTS AND IMPORTS, SUPPLIER AND RECIPIENT COUNTRIES: 1961 TO 1973

[In millions of dollars]

COUNTRY	1961-1965	1966-1970	1971	1972	1973	COUNTRY	1961-1965	1966-1970	1971	1972	1973
World, total.....	16,330	26,038	6,181	8,418	9,201	Imports—Con.: Developed coun- tries—con.:.....					
Exports:						Japan.....	209	260	82	45	73
United States.....	6,002	13,418	3,377	4,255	5,018	Romania.....	276	192	39	80	40
U.S.S.R.....	6,170	7,110	1,488	2,235	2,537	Hungary.....	332	183	38	70	20
France.....	613	896	154	541	571	Other.....	1,514	1,482	302	368	915
China, People's Rep. of.....	106	822	212	294	193	Developing coun- tries.....	8,438	17,677	4,526	6,346	6,999
Poland.....	455	742	173	91	66	Vietnam, Rep. of.....	605	3,814	803	1,308	1,136
Czechoslovakia.....	459	667	122	121	106	Vietnam, Dem. Rep. of.....	316	1,885	180	475	195
United Kingdom.....	887	675	177	310	323	Korea, Rep. of.....	417	1,271	223	510	152
Canada.....	261	605	187	153	74	Egypt.....	634	1,203	360	303	480
Germany, Fed. Rep. of.....	437	514	130	226	26	Turkey.....	397	1,076	263	327	265
Other.....	960	589	161	192	287	China, People's Rep. of.....	293	801	236	-	-
Imports:						India.....	631	789	235	205	180
Developed coun- tries.....	7,892	8,361	1,655	2,072	2,202	Iran.....	119	677	295	431	455
United States.....	362	769	152	188	171	Israel.....	169	510	257	214	1,717
U.S.S.R.....	675	1,055	195	100	100	Greece.....	256	460	260	207	49
United Kingdom.....	218	1,007	69	38	38	Pakistan.....	214	409	49	96	133
Germany, Fed. Rep. of.....	1,779	899	350	268	277	Iraq.....	353	372	35	85	306
German Dem. Rep.....	678	689	126	320	105	Laos.....	112	326	111	109	96
Poland.....	593	656	121	217	100	Korea, North.....	163	292	165	135	140
Australia.....	217	448	39	55	199	Cuba.....	621	181	25	25	25
Czechoslovakia.....	505	442	82	130	80	Indonesia.....	1,154	39	24	35	20
Italy.....	534	279	60	193	84	Other.....	2,084	3,563	996	1,881	1,650

- Represents zero.

Source: U.S. Arms Control and Disarmament Agency, *The International Transfer of Conventional Arms, A Report to the Congress Pursuant to Section 302 of the Foreign Relations Act of 1972*, PL 92-352, September 1973, and *World Military Expenditures and Arms Trade, 1973*.

No. 498. DEPARTMENT OF DEFENSE PROPERTY: 1960 to 1973

[In billions of dollars. As of June 30]

DEPARTMENT AND TYPE OF PROPERTY	1960	1965	1968	1969	1970	1971	1972	1973
Department of Defense	154.6	176.2	202.5	210.1	214.6	215.8	219.4	220.3
U.S. and possessions ^{1 2}	123.5	136.1	149.0	155.7	160.2	161.5	165.0	167.8
Foreign countries and afloat ³	31.2	40.1	53.5	54.4	54.4	54.3	54.5	52.5
Real property inventory ¹	32.0	37.6	38.7	40.0	40.3	40.6	41.0	41.3
Construction in progress ¹	2.4	1.4	1.8	1.8	1.8	2.1	1.8	2.4
Personal property inventory ¹	120.2	137.2	162.1	168.7	172.5	173.1	176.6	176.6
Army	38.3	36.4	45.9	48.9	50.4	50.1	49.1	47.9
Real property ¹	1.8	10.7	11.5	12.0	12.3	12.4	12.2	12.1
Construction in progress ¹.....	.3	.3	.4	.4	.4	.6	.9	1.0
Personal property inventory.....	28.3	25.4	34.1	36.6	37.7	37.0	35.9	34.7
Navy (including Marine Corps)	57.4	69.7	79.9	83.3	85.4	87.4	87.9	87.6
Real property inventory.....	9.3	10.2	10.9	11.2	11.5	11.6	11.9	12.1
Construction in progress.....	.6	.5	1.0	1.1	1.1	1.2	.6	1.2
Personal property inventory.....	47.5	59.0	68.0	71.0	72.9	74.6	75.4	74.2
Air Force	58.8	67.3	72.8	74.0	74.9	74.8	79.0	78.8
Real property inventory.....	12.9	16.6	16.3	16.4	16.6	16.5	16.9	17.0
Construction in progress.....	1.5	.6	.4	.4	.2	.3	.3	.2
Personal property inventory.....	44.4	50.1	56.1	57.2	58.1	58.0	61.8	61.6
DSA, personal property inventory ⁴	(X)	2.5	3.4	3.4	3.4	3.0	2.9	5.3
OSD and other, personal property inventory ⁵	(NA)	.3	.4	.5	.5	.5	.6	.7

NA Not available. X Not applicable.

¹ Excludes activities under Civil Works Division Office, Chief of Engineers, Dept. of the Army.² Includes Reserve Naval Fleet.³ Includes active fleet, supplies afloat, and organic property of Fleet Marine Force.⁴ Defense Supply Agency established in 1961.⁵ Office of the Secretary of Defense and other defense agencies.Source: U.S. Dept. of Defense, Office of the Secretary, *Real and Personal Property of the Department of Defense*.

No. 499. DEPARTMENT OF DEFENSE MILITARY PROCUREMENT: 1960 to 1973

[In millions of dollars. Net values; for years ending June 30, except as indicated. Includes all new prime contracts; debit or credit changes in contracts are included only if they involve \$10,000 or more. Actions cover official awards, amendments, or other changes in prime contracts to obtain military supplies, services, or construction. Excludes term contracts and contracts which do not obligate a firm total dollar amount or fixed quantity, but includes job orders, task orders, and delivery orders against such contracts]

PROCUREMENT ACTION AND PAYROLLS	1960	1965	1968	1969	1970	1971	1972	1973
Total military procurement	23,689	27,997	43,755	41,986	35,977	34,517	38,292	36,920
Department of the Army ²	5,882	6,328	13,396	12,924	10,258	9,149	9,666	10,330
Department of the Navy.....	7,421	8,969	13,154	12,049	10,877	11,833	13,549	11,931
Department of the Air Force.....	10,386	9,668	11,847	11,780	10,706	9,995	11,281	10,746
Defense Supply Agency.....	(X)	3,042	5,358	5,233	4,136	3,540	3,796	3,913
With business firms for work in U.S. ³	21,302	25,281	39,487	37,331	31,192	30,208	33,007	30,847
Department of the Army ²	4,911	5,475	11,821	11,140	8,599	7,541	8,076	7,635
Department of the Navy.....	6,746	8,333	12,068	10,874	9,508	10,791	11,656	10,698
Department of the Air Force.....	9,645	8,795	10,845	10,815	9,569	8,889	10,012	9,030
Defense Supply Agency.....	(X)	2,678	4,753	4,602	3,516	2,987	3,263	3,284
Advertised contract.....	2,978	4,660	4,784	4,891	3,860	3,459	3,624	3,533
Negotiated contract.....	18,324	20,621	34,703	32,940	27,332	26,749	29,383	27,114
Percent of total.....	86.0	81.6	87.9	88.2	87.6	88.5	89.0	88.5
With small business firms ⁴	3,440	4,943	7,268	6,616	5,254	4,949	5,753	6,001
Advertised.....	1,175	1,058	1,542	1,422	1,007	955	1,163	1,114
Negotiated.....	2,265	3,885	5,726	5,094	4,247	3,994	4,590	4,887
Intragovernmental ⁵	781	612	982	1,219	1,638	1,534	2,525	3,038
Educational and nonprofit institutions.....	380	738	772	760	740	702	751	740
For work outside U.S.....	1,226	1,366	2,514	2,676	2,407	2,073	2,009	2,178

X Not applicable. ¹ Includes Civilian Health and Medical Program of the Uniformed Services (CHAMPUS).² Beginning 1965, includes defense agencies except Defense Supply Agency.³ Includes Puerto Rico and outlying areas.⁴ Covers firms not dominant in their fields of operation and employing fewer than 1,000, 750, or 500 persons, depending on industry classification. For certain types of firms, other criteria are used, such as yearly gross sales.⁵ 1960 includes interservice purchases; thereafter, covers only purchases from other Federal agencies and reimbursable purchases on behalf of foreign governments.Source: U.S. Dept. of Defense; Office of the Secretary, *Military Prime Contract Awards and Subcontract Payments or Commitments*, annual.

No. 500. DEFENSE CONTRACT AWARDS AND PAYROLLS—STATES: 1970 TO 1973

In millions of dollars. For years ending June 30. Data for contracts refer to awards made in fiscal year specified; expenditures relating to those awards may extend over several years. Payroll figures are estimates]

STATE	CONTRACT AWARDS ¹			PAYROLL ²			STATE	CONTRACT AWARDS ¹			PAYROLL ²		
	1970	1972	1973	1970	1972	1973		1970	1972	1973	1970	1972	1973
Total	33,570	36,283	34,741	19,945	22,662	23,592	Mo.....	898	1,744	1,184	387	441	467
Ala.....	316	295	294	421	458	476	Mont.....	25	214	18	56	68	74
Alaska.....	76	107	127	229	257	265	Nebr.....	73	77	89	128	156	167
Ariz.....	277	432	390	254	335	336	Nev.....	16	15	15	87	100	102
Ark.....	70	60	62	100	129	124	N.H.....	99	147	157	120	127	125
Calif.....	5,824	6,016	6,215	3,078	3,506	3,596	N.J.....	1,007	1,120	1,043	543	605	560
Colo.....	218	164	238	436	514	589	N. Mex.....	88	112	104	214	240	260
Conn.....	1,238	1,271	1,004	75	71	74	N.Y.....	3,076	3,524	3,476	424	442	464
Del.....	22	21	66	59	69	70	N.C.....	449	499	355	633	754	822
D.C.....	316	263	521	440	480	485	N.Dak.....	189	61	63	99	129	142
Fla.....	849	1,157	782	748	877	914	Ohio.....	1,006	1,009	952	538	574	564
Ga.....	949	738	438	821	788	843	Okl.....	152	144	147	538	551	582
Hawaii.....	109	98	155	371	520	575	Oreg.....	90	43	42	50	50	56
Idaho.....	11	8	10	42	52	62	Pa.....	1,174	1,122	1,241	726	768	784
Ill.....	721	580	476	593	584	588	R.I.....	94	104	86	133	199	203
Ind.....	906	795	641	210	230	246	S.C.....	124	104	132	465	574	609
Iowa.....	228	166	153	16	20	23	S.Dak.....	10	37	—21	50	67	71
Kans.....	230	327	323	266	305	309	Tenn.....	399	397	424	148	164	163
Ky.....	57	75	104	345	420	497	Tex.....	2,774	2,492	2,232	1,730	1,993	2,131
La.....	299	243	208	259	295	308	Utah.....	162	139	157	276	324	328
Maine.....	66	40	45	57	74	74	Vt.....	44	37	36	5	6	8
Md.....	729	722	685	795	899	950	Va.....	634	1,022	783	1,503	1,806	1,824
Mass.....	1,200	1,441	1,580	348	366	362	Wash.....	384	980	1,051	556	555	540
Mich.....	563	468	404	218	241	249	W.Va.....	46	41	87	16	20	25
Minn.....	605	479	377	58	58	65	Wis.....	371	380	290	37	47	48
Miss.....	509	572	396	213	263	286	Wyo.....	15	19	118	33	42	48
							Undist. ³	3,793	4,146	4,676	—	50	50

— Represents zero.

¹ Military awards for supplies, services, and construction. Net value of contracts of \$10,000 or more for work in each State and the District of Columbia (see also "Undistributed"). Figures reflect impact of prime-contracting on State distribution of defense work. Often the State in which a prime contractor is located is not the State in which the subcontracted work is done. See also headnote, table 499.

² Military and civilian personnel.

³ Includes contracts of less than \$10,000, all contracts awarded for work in the U.S. possessions, the Commonwealth of Puerto Rico, the Trust Territories of the Pacific, and other areas subject to complete sovereignty of U.S., contracts which are in a classified location, and any intragovernmental contracts entered into overseas.

Source: U.S. Dept. of Defense, Office of the Secretary, *Prime Contract Awards by State*, June 1973.

No. 501. EMPLOYMENT—DEFENSE-RELATED AGENCIES COMPARED WITH TOTAL FEDERAL AND TOTAL UNITED STATES: 1960 TO 1973

[In thousands, except percent. Annual averages]

ITEM	1960	1965	1968	1969	1970	1971	1972	1973
Total U.S. employment, incl. Armed Forces.	68,290	73,812	79,455	81,408	81,815	81,936	84,151	86,735
Federal	4,944	5,262	6,516	6,512	6,116	5,673	5,264	5,082
Armed Forces.....	2,514	2,723	3,535	3,506	3,188	2,816	2,449	2,289
Civilian personnel ¹	2,430	2,539	2,981	3,006	2,928	2,857	2,815	2,793
Federal defense-related agencies, excl.								
Armed Forces.....	1,057	1,053	1,300	1,325	1,211	1,148	1,105	1,058
Percent of Federal civilian personnel.....	43.5	41.5	43.6	44.1	41.4	40.2	39.3	37.9
Department of Defense ¹	1,042	1,038	1,283	1,300	1,195	1,133	1,090	1,045
Other ²	15	15	17	16	16	15	15	13
Federal defense-related agencies, incl.								
Armed Forces.....	3,571	3,776	4,835	4,831	4,399	3,964	3,554	3,347
As percent of:								
Total Federal, incl. Armed Forces.....	72.2	71.8	74.2	74.2	71.9	69.9	67.5	65.9
Total U.S., incl. Armed Forces.....	5.2	5.1	6.1	5.9	5.4	4.8	4.2	4.0

¹ Includes all direct employment by U.S. Government abroad regardless of citizenship. In June 1973, overseas employment was 135,000 (Dept. of Defense, 79,000) of whom more than sixty-two percent were foreign nationals.

² Atomic Energy Commission, Selective Service System, and Office of Emergency Preparedness.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly, and Civil Service Commission, *Federal Civilian Manpower Statistics*, monthly release.

No. 502. DEFENSE-ORIENTED INDUSTRIES—SUMMARY: 1963 TO 1971

[Value in millions of dollars. For the most part, industries included are those shipping finished goods or components produced to military specifications; for detailed list, see source. Coverage varies; for 1971 covers approximately 6,814 establishments or over 85 percent of all shipments and receipts in these industries]

Standard industrial classification code	YEAR AND INDUSTRY	Em- ployees (1,000)	Value added by manu- facture	VALUE OF SHIPMENTS AND RECEIPTS		
				Total	Government ¹	Non-government
(X)	1963.....	1,933	22,326	79,626	37,364	42,263
(X)	1965.....	3,859	54,577	105,987	28,785	77,202
(X)	1969.....	4,651	75,994	150,747	41,242	109,505
(X)	1970.....	4,186	74,364	144,673	34,731	109,942
(X)	1971, total.....	3,846	73,683	146,053	30,342	115,711
19	Ordnance, except complete guided missiles.....	122	1,706	2,928	1,880	1,048
28	Chemicals and allied products.....	86	2,195	3,915	1,167	2,748
2911	Petroleum refining.....	102	4,739	23,772	548	23,224
3069	Fabricated rubber products, n.e.c. ²	105	1,677	2,892	115	2,777
33	Primary metal industries.....	292	5,051	13,717	693	13,024
34	Fabricated metal products.....	271	4,860	8,872	474	8,398
35	Machinery, except electrical.....	664	12,586	23,175	1,442	21,733
36	Electrical equipment and supplies.....	1,122	18,372	30,611	7,645	22,965
37	Transportation equipment.....	783	15,109	25,883	15,032	10,851
38	Instruments and related products.....	263	6,493	9,338	771	8,567
(X)	Miscellaneous industries.....	34	845	951	574	378

X Not applicable. ¹ Comprises products shipped to, or receipts for work done for, Federal agencies, their contractors, subcontractors, and suppliers. ² N.e.c. means not elsewhere classified.

Source: U.S. Bureau of the Census, *U.S. Census of Manufactures, 1963 and Current Industrial Reports*, series MA 175.

No. 503. CIVIL DEFENSE—FEDERAL MATCHING FUNDS UTILIZED, AND STATE AND LOCAL GOVERNMENT EXPENDITURES: 1952 TO 1973

[In thousands of dollars. States and outlying areas are required to match Federal funds on an equal basis, except that for 1952 to 1957, matching ratio for Alaska was 70 percent Federal and 30 percent local]

ITEM	1952-1973, total	1952- 1961	1962- 1970	1971	1972	1973
Federal matching funds utilized ¹	398,496	101,964	204,693	27,176	29,929	34,734
Emergency operating centers.....	60,124	5,382	36,561	4,663	4,964	8,554
Survival supplies, equip., and training.....	130,737	93,032	31,600	1,194	3,485	1,426
Personnel and administrative expense.....	207,635	3,550	136,532	21,319	21,480	24,754
State and local expenditures ²	1,056,011	169,946	637,381	73,603	83,502	91,579
State ²	353,476	71,334	195,347	29,667	20,404	36,724
Local ²	702,535	98,612	442,034	43,936	63,098	54,855

¹ Represents Federal matching fund payments made and outstanding obligations as of June 30, 1973, for civil defense grant programs. ² Includes funds from Federal Government.

Source: U.S. Defense Civil Preparedness Agency, unpublished data.

No. 504. FALLOUT SHELTERS—FACILITIES AND SPACES: 1963 TO 1973

[As of June 30. Includes Puerto Rico, American Samoa, Canal Zone, Guam, and Virgin Islands. Facility defined as any building, mine, or cave providing shelter space for 50 or more people and protection to extent that radiation would be reduced to at least 1/40 of what it would be with no protection; space defined as area in a facility required to shelter 1 person]

ITEM	FACILITIES (1,000)					SPACES (millions)				
	1963-1973, total	1963-1970	1971	1972	1973	1963-1973, total	1963-1970	1971	1972	1973
Located.....	224	202	8	7	7	222	195	9	9	10
Licensed ¹	130	125	3	1	1	138	128	5	3	3
Marked ²	119	110	7	1	1	118	108	7	2	2
Stocked ³	106	104	2	-	-	65	63	2	-	-

- Represents zero.

¹ Facility owner has signed fallout shelter license which permits use of facility as a public shelter.

² Official signs posted on facility. ³ Survival items placed in shelters; no further Federal stocking programmed.

Source: U.S. Defense Civil Preparedness Agency, *Annual Statistical Report*.

No. 505. MILITARY PERSONNEL ON ACTIVE DUTY, CIVILIAN EMPLOYEES OF MILITARY AGENCIES, AND PAYROLL: 1950 TO 1973

[In thousands, except as indicated. Personnel as of December 31; payroll for years ending June 30. Excludes "indirect hire" civilians, i.e., foreign nationals rendering personal services to the military departments]

ITEM	1950	1955	1960	1965	1967	1968	1969	1970	1971	1972	1973
Total personnel	3,345	4,054	3,526	3,915	4,669	4,681	4,561	4,026	3,642	3,428	3,228
Military.....	2,357	2,887	2,494	2,857	3,398	3,408	3,298	2,874	2,519	2,348	2,202
Civilian ¹	988	1,167	1,032	1,057	1,271	1,273	1,263	1,152	1,123	1,082	1,026
Army.....	1,510	1,521	1,257	1,448	1,933	1,931	1,901	1,664	1,386	1,261	1,148
Military.....	1,077	1,084	877	1,075	1,463	1,432	1,432	1,234	960	882	782
Civilian.....	434	437	381	373	470	468	460	430	420	399	366
Air Force.....	746	1,262	1,117	1,134	1,207	1,198	1,164	1,056	1,047	981	942
Military.....	2,559	2,937	811	842	891	887	843	759	754	707	674
Civilian.....	186	325	7	292	317	311	322	297	293	277	268
Navy and Marine Corps.....	1,087	1,269	1,150	1,275	1,455	1,480	1,426	1,242	1,149	1,117	1,065
Military.....	721	867	806	940	1,044	1,058	1,024	882	799	777	746
Civilian.....	366	402	343	335	411	422	402	360	350	340	319
Total payroll, bil. dol.	7.5	14.0	15.2	18.1	23.1	25.3	27.5	30.2	30.2	31.4	32.0
Military..... bil. dol.	4.6	9.2	9.4	11.0	14.4	15.9	17.3	18.9	18.6	19.2	19.7
Civilian..... bil. dol.	2.9	4.8	5.8	7.1	8.7	9.4	10.2	11.3	11.6	12.2	12.3
Cost per soldier:											
Active force, average 1,000	1,539	3,178	2,489	2,668	3,298	3,436	3,467	3,294	2,801	2,512	2,333
Manpower cost DOD											
budget..... mil. dol.	5,299	12,337	12,122	15,232	20,476	22,743	24,005	25,558	25,334	26,119	27,017
Dollar cost per soldier.....	\$3,443	\$3,882	\$4,870	\$6,709	\$6,209	\$6,619	\$6,924	\$7,768	\$8,763	\$10,398	\$11,580

¹ Includes personnel assigned to Office of Secretary of Defense, Organization of Joint Chiefs of Staff, and other defense activities, not shown separately. ² Represents "Command Strength."

Source: U.S. Dept. of Defense, Office of the Secretary, *Selected Manpower Statistics*, annual, and *Selected Defense Department Economic Indicators*, monthly.

No. 506. SUMMARY OF MAJOR MILITARY FORCES: 1955 TO 1973

[As of June 30]

DESCRIPTION	1955	1960	1965	1968	1969	1970	1971	1972	1973
Department of the Army:									
Divisions.....	20	14	16	18	18	17	14	13	13
Maneuver battalions.....	202	(NA)	176	217	217	201	158	138	138
Air defense battalions/batteries.....	122	80	227	235	220	195	192	185	190
Special forces groups.....	-	-	7	7	7	6	5	4	4
Total aircraft.....	3,551	5,564	7,142	10,653	8,840	12,166	11,710	10,480	9,923
Active.....	3,539	5,528	6,624	10,465	8,738	11,577	10,195	8,622	8,854
Inactive.....	12	36	518	188	462	589	1,515	1,858	1,069
Department of the Navy:									
Active fleet ships.....	1,030	812	936	976	926	769	702	654	584
Combatant ships.....	768	615	674	723	679	575	523	501	436
Other ships.....	262	197	262	253	247	194	179	153	145
Tactical air squadrons ¹	100	104	113	97	92	88	79	80	82
Antisubmarine air squadrons.....	19	29	31	24	18	20	20	20	20
Marine divisions.....	3	3	3	4	4	3	3	3	3
Marine aircraft combat squadrons:									
Fixed-wing squadrons.....	42	37	36	33	33	32	30	31	31
Rotary-wing squadrons.....	9	12	16	20	22	21	19	18	19
Total aircraft.....	16,440	11,254	9,670	9,282	9,148	8,610	8,265	7,816	7,573
Active.....	12,763	8,848	8,002	8,448	8,468	7,893	7,299	6,732	6,716
Inactive.....	3,677	2,406	1,668	834	680	717	966	1,084	857
Department of the Air Force:									
Intercontinental ballistic missile launchers.....	-	5	854	1,054	1,054	1,054	1,054	1,054	1,094
Selected aircraft squadrons.....	330	280	227	225	201	179	154	145	136
Strategic.....	138	142	65	43	38	33	34	31	31
Air defense.....	87	65	39	33	26	17	13	11	9
Tactical (excl. air-lift).....	105	73	123	149	137	129	107	103	96
Total aircraft.....	28,527	21,689	16,717	16,958	15,868	15,212	14,349	13,473	14,025
Active.....	23,491	18,712	14,875	14,608	14,380	13,753	12,914	11,683	12,846
Inactive.....	5,036	2,968	1,842	2,350	1,488	1,459	1,435	1,790	1,179

- Represents zero. NA Not available. ¹ Includes Special Mission.

Source: U.S. Dept. of Defense, Office of the Secretary, unpublished data.

No. 507. MILITARY PERSONNEL ON ACTIVE DUTY, BY SERVICE: 1950 TO 1974

[In thousands. As of June 30. Includes National Guard, Reserve, and retired Regular personnel on extended or continuous active duty; excludes Coast Guard. Warrant officers and flight officers included under officers; military cadets, Naval Academy midshipmen, Air Force Academy cadets, and other officer candidates under enlisted personnel. See also *Historical Statistics, Colonial Times to 1957*, series Y 763-775]

BRANCH OF SERVICE	1950	1955	1960	1965	1967	1968	1969	1970	1971	1972	1973	1974 est.
Both sexes, total.....	1,460	2,935	2,476	2,653	3,377	3,547	3,459	3,066	2,714	2,322	2,252	2,174
Female, total.....	22	35	32	31	35	38	40	41	43	45	55	74
Army.....	593	1,109	873	968	1,442	1,570	1,512	1,322	1,124	811	801	782
Officers.....	73	122	101	112	143	166	172	166	149	121	116	106
Enlisted.....	521	987	772	857	1,299	1,404	1,340	1,156	975	690	685	676
Navy.....	382	661	618	671	751	765	776	692	623	588	564	551
Officers.....	45	75	70	78	82	85	85	81	74	73	70	68
Enlisted.....	337	586	548	593	670	680	691	612	549	515	494	483
Marine Corps.....	74	205	171	190	285	307	310	260	212	198	196	196
Officers.....	7	18	16	17	24	25	26	25	22	20	19	19
Enlisted.....	67	187	154	173	262	283	284	235	190	178	177	177
Air Force.....	411	960	815	824	897	905	862	791	755	726	691	645
Officers.....	57	137	130	131	135	140	135	130	126	121	115	111
Enlisted.....	354	823	685	692	762	765	727	662	629	604	576	534

Source: 1950-1960, U.S. Dept. of Defense, Office of the Secretary, semiannual reports and unpublished data; beginning 1965, U.S. Office of Management and Budget, *The Budget of the United States Government*, annual.

No. 508. MILITARY PERSONNEL ON ACTIVE DUTY, BY LOCATION: 1960 TO 1973

[In thousands. As of Dec. 31. Shore-based includes Navy personnel temporarily on shore]

YEAR	TOTAL			UNITED STATES ²			FOREIGN COUNTRIES		
	Total	Shore-based	Naval afloat ¹	Total	Shore-based	Naval afloat ¹	Total	Shore-based	Naval afloat ¹
1960.....	2,494	2,209	285	1,881	1,661	200	633	548	85
1965.....	2,857	2,517	340	2,004	1,789	215	853	728	125
1968.....	3,408	3,105	303	2,237	2,037	200	1,171	1,068	103
1969.....	3,298	3,008	290	2,209	2,012	197	1,088	996	92
1970.....	2,874	2,627	247	1,987	1,807	180	888	820	67
1971.....	2,519	2,290	229	1,846	1,677	169	673	613	60
1972.....	2,348	2,109	239	1,752	1,618	134	596	491	105
1973.....	2,202	1,982	220	1,707	1,542	165	495	440	55

¹ Navy and Marine Corps.

² Includes outlying areas.

Source: U.S. Dept. of Defense, Office of the Secretary, *Selected Manpower Statistics*, annual.

No. 509. U.S. MILITARY PERSONNEL IN ASIA, BY COUNTRY: 1950 TO 1973

COUNTRY	U.S. TROOP LEVELS						MILITARY DEPENDENTS		
	1950	1958	1971 (Feb.)	1971 ¹ (June)	1972 (Sept.)	1973 (June)	1970	1972	1973 (Sept.)
Total.....	146,511	163,000	544,800	458,600	208,000	166,000	100,966	83,900	79,530
China (Taiwan).....	11	12,000	9,000	9,000	8,000	9,000	6,000	6,000	5,527
Japan.....	115,000	58,000	38,000	27,000	21,000	19,000	41,000	29,600	43,790
Ryukyu Islands.....	21,000	29,000	50,000	46,000	41,000	38,000	25,000	23,800	
Philippines.....	10,000	12,000	24,000	18,400	16,000	16,000	21,200	17,600	20,605
South Korea.....	500	25,000	52,000	43,000	42,000	42,000	3,566	2,200	5,571
South Vietnam.....	-	(¹)	335,800	284,000	35,000	42,000	-	-	20
Thailand.....	-	-	36,000	32,200	45,000	(²)	4,200	4,700	4,067

- Represents zero. ¹ U.S. military advisory presence between 1954 and 1960 averaged 650 men; the first ground combat forces (about 1,000-1,200 men) arrived in Mar. 1965. ² Less than 250.

Source: 1950 to 1971, Congressional Quarterly Inc., Washington, D.C., *Congressional Quarterly Weekly Report*, No. 7, Feb. 12, 1971 (copyright); 1972 and 1973, U.S. Dept. of Defense, Office of the Secretary, release.

No. 510. VIETNAM CONFLICT—U.S. MILITARY FORCES IN VIETNAM AND CASUALTIES INCURRED: 1961 TO 1973

[As of December 31, except as indicated]

ITEM	1961-1973, total	1961-1965 ¹	1966	1967	1968	1969	1970	1971	1972	1973
Military forces, total.	(X)	184,300	385,300	485,600	536,100	475,290	334,600	156,800	24,200	204
Army-----	(X)	116,800	239,400	319,500	359,800	331,100	249,600	119,700	13,800	27
Navy ² -----	(X)	8,400	23,300	31,700	36,100	30,200	16,700	7,600	1,500	6
Marine Corps-----	(X)	38,200	69,200	78,000	81,400	55,100	25,100	600	1,200	³ 159
Air Force-----	(X)	20,600	52,900	55,900	58,400	58,400	43,100	28,800	7,600	12
Coast Guard-----	(X)	300	500	500	400	400	100	100	100	-
Battle deaths ⁴ -----	46,163	1,636	5,008	9,377	14,589	9,414	4,221	1,381	300	237
Inductees (draftees)-----	15,403	219	1,059	3,150	4,902	3,809	1,797	449	17	1
Percent of total deaths-----	34	13	21	34	34	40	43	33	6	4
Volunteers-----	30,760	1,417	3,949	6,227	9,687	5,605	2,424	932	283	236
Percent of total deaths-----	167	87	79	66	66	60	57	67	94	93.6
Killed-----	38,418	1,301	4,122	7,491	12,022	8,108	3,479	1,094	193	20
Died of wounds-----	5,168	113	576	978	1,594	1,166	552	157	26	6
Died while missing-----	2,526	219	307	904	372	186	188	139	80	181
Died while captured-----	51	3	3	4	1	6	2	1	1	30
Wounded, nonfatal: ⁴										
Hospital care required-----	153,311	4,091	16,526	32,369	46,796	32,940	15,211	4,767	587	24
Not required-----	150,343	3,554	13,567	29,654	46,021	37,276	15,432	4,169	634	36

- Represents zero. X Not applicable. ¹ Figures for military forces are for 1966 only.² Excludes personnel on ships off Vietnam's shores. ³ Includes 156 embassy guards.⁴ Represents casualties from enemy action. Deaths exclude servicemen who died in accidents or from disease.Source: U.S. Dept. of Defense, Office of the Secretary, *Selected Manpower Statistics*, annual, and unpublished data.

No. 511. U.S. MILITARY FORCES IN SOUTHEAST ASIA—MISSING IN ACTION AND PRISONERS OF WAR: 1964 TO 1973

YEAR	Total	Missing	Captured	ITEM	TOTAL, AS OF DEC. 30, 1972			TOTAL, AS OF DEC. 29, 1973		
					Total	Missing	Captured	Total	Missing	Captured
1964-----	5	4	1	Total-----	1,923	1,344	579	1,157	1,099	58
1965-----	46	35	11	By country:						
1966-----	188	180	8	North Vietnam-----	993	528	465	424	389	35
1967-----	201	183	18	South Vietnam-----	606	498	108	451	430	21
1968-----	254	249	5	Laos-----	324	318	6	282	280	2
1969-----	159	155	4	By service:						
1970-----	77	74	3	Army-----	442	356	86	323	311	12
1971-----	59	59	-	Navy-----	307	139	168	133	103	30
1972-----	153	146	7	Marine Corps-----	136	110	26	102	99	3
1973-----	15	14	1	Air Force-----	1,038	739	299	599	586	13

- Represents zero.

Source: U.S. Dept. of Defense, Office of the Secretary, unpublished data.

No. 512. MILITARY PERSONNEL—DESERTION AND ABSENT-WITHOUT-AUTHORITY RATES: 1944 TO 1973

[Rate per 1,000 average monthly end strength. For years ending June 30, except as noted]

ITEM	DESERTION ¹					ABSENT WITHOUT AUTHORITY ²				
	Total	Army	Marine Corps	Navy	Air Force	Total	Army	Marine Corps	Navy	Air Force
World War II: 1944-----	(NA)	³ 63.0	6.9	³ 3.0	(⁴)	(NA)	(NA)	(NA)	(NA)	(NA)
1945-----	(NA)	³ 45.2	5.4	³ 3.5	(⁴)	(NA)	(NA)	(NA)	(NA)	(NA)
Korean conflict: 1951-----	(NA)	³ 14.3	10.1	3.1	(NA)	(NA)	(NA)	(NA)	28.4	(NA)
1952-----	(NA)	22.0	19.7	6.2	(NA)	(NA)	181.0	(NA)	31.9	62.0
1953-----	(NA)	22.3	29.6	8.7	(NA)	(NA)	158.0	(NA)	36.3	58.4
1954-----	(NA)	15.7	(NA)	6.9	(NA)	(NA)	115.3	(NA)	37.6	38.3
Vietnam: 1965-----	(NA)	15.7	18.8	6.7	0.4	(NA)	60.1	(NA)	26.8	2.9
1966-----	(NA)	14.7	16.1	9.1	0.4	(NA)	57.2	(NA)	29.2	3.3
1967-----	13.2	21.4	26.8	9.7	0.4	46.8	78.0	(NA)	22.4	3.6
1968-----	15.7	29.1	30.7	8.5	0.4	38.5	89.7	(NA)	13.5	4.4
1969-----	21.1	42.4	40.2	7.3	0.6	46.9	112.3	(NA)	17.5	5.9
1970-----	25.8	52.3	59.6	9.9	0.8	66.3	132.5	174.3	17.5	9.4
1971-----	33.9	73.5	56.2	11.1	1.5	84.0	176.9	166.6	19.0	17.2
1972-----	27.5	62.0	65.3	8.8	2.8	74.9	166.4	170.0	18.3	17.2
1973-----	24.6	52.0	63.2	13.6	2.2	77.0	159.0	234.3	21.7	16.1

NA Not available. ¹ Absent without authority for more than 30 days.² Absent without authority for 30 days or less. ³ Calendar year. ⁴ Included with Army.Source: U.S. Dept. of Defense, Office of the Secretary, *Selected Manpower Statistics*, annual, and unpublished data.

No. 513. NEGRO MEN IN THE ARMED FORCES: 1965 TO 1973

[In thousands, except percent. As of December 31]

YEAR AND ITEM	Total	Officers ¹	En-listed men	PARTICIPATION IN VIETNAM ²					Vietnam battle deaths since 1961
				Total	Army	Navy ³	Marine Corps	Air Force	
1965, Armed Forces	2,843	338	2,505	184	117	8	38	21	2
Negro	269	6	263	22	17	(2)	4	1	(2)
Percent of total	9.5	1.9	10.6	12.0	14.5	5.1	10.5	4.8	14.6
1967, Armed Forces	3,384	402	2,982	486	320	32	78	66	16
Negro	303	8	295	48	35	1	6	6	2
Percent of total	8.9	2.1	9.9	9.8	11.1	4.7	8.2	10.5	14.1
1968, Armed Forces	3,395	418	2,977	848	383	252	157	56	31
Negro	313	9	304	75	42	13	14	6	4
Percent of total	9.2	2.1	10.2	8.8	11.1	5.0	8.8	10.0	13.5
1969, Armed Forces	3,285	408	2,877	453	235	91	60	67	40
Negro	286	9	277	40	21	5	7	7	5
Percent of total	8.7	2.1	9.6	8.9	9.2	5.2	12.3	10.1	12.9
1970, Armed Forces	2,861	389	2,472	378	227	53	40	58	44
Negro	279	8	271	43	29	3	3	8	6
Percent of total	9.8	2.2	11.0	11.5	12.7	5.1	8.9	14.4	12.5
1971, Armed Forces	2,605	359	2,146	237	109	88	5	35	45
Negro	267	8	259	23	13	4	1	5	6
Percent of total	10.7	2.3	12.1	9.5	11.7	4.9	12.8	13.7	12.4
1972, Armed Forces	2,335	329	2,006	128	13	97	5	13	46
Negro	278	8	270	11	2	7	(2)	2	6
Percent of total	11.9	2.4	13.5	8.7	12.4	7.5	8.8	13.9	12.3
1973, Armed Forces	2,189	308	1,881	(2)	(2)	(2)	(2)	(2)	46
Negro	287	8	279	(2)	(2)	(2)	(2)	(2)	6
Percent of total	13.1	2.6	14.8	(2)	(2)	(2)	(2)	(2)	12.3

Z Less than 500 or 0.05 percent. ¹ Includes warrant officers. ² Beginning 1968, includes offshore.
³ Includes Coast Guard.

Source: U.S. Dept. of Defense, Office of the Secretary, unpublished data.

No. 514. COAST GUARD PERSONNEL ON ACTIVE DUTY: 1950 TO 1973

[As of June 30]

YEAR	Total	Officers	Cadets	Enlisted	YEAR	Total	Officers	Cadets	Enlisted
1950	23,190	2,906	296	19,988	1970	37,689	5,512	653	31,524
1955	28,607	3,520	533	24,554	1971	38,087	5,764	684	31,619
1960	30,616	4,020	405	26,191	1972	38,039	5,702	1,056	31,281
1965	31,776	4,476	440	26,860	1973	36,091	5,661	1,032	29,401

Source: 1950-1965, U.S. Dept. of the Treasury, *Annual Report of the Secretary of the Treasury on the State of the Finances*; thereafter, U.S. Dept. of Transportation, *Annual Report of the Secretary of Transportation*.

No. 515. ENLISTED MILITARY PERSONNEL PROCUREMENT: 1960 TO 1973

[In thousands. For years ending June 30]

BRANCH OF SERVICE	1960	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Total	591	666	757	702	1,162	1,035	1,124	1,064	872	804	632	689
Inductions	90	74	151	103	340	299	340	265	207	156	27	36
Percent of total	15.2	11.1	19.9	14.7	29.3	28.9	30.2	24.9	23.7	19.4	4.3	5.2
First enlistments	324	328	345	318	545	453	513	554	423	396	396	428
Reenlistments	152	218	229	247	223	202	208	208	213	221	184	202
Reserves to active duty	25	45	32	34	51	50	69	87	28	31	25	23
Army ¹	260	270	361	294	573	576	637	539	472	414	239	279
Inductions	90	74	151	102	318	299	334	254	190	156	27	36
First enlistments	102	112	116	102	170	190	199	201	177	158	160	170
Reenlistments	64	83	93	89	84	84	85	78	93	98	49	62
Navy ^{1,2}	148	169	169	170	223	188	195	212	164	146	153	171
First enlistments	91	85	95	94	143	101	123	147	100	79	89	99
Reenlistments	37	53	45	44	42	44	39	37	41	41	43	53
Marine Corps ^{1,2}	50	42	52	46	113	85	111	107	87	71	67	67
First enlistments	41	28	39	34	69	71	98	84	68	59	56	52
Reenlistments	9	12	12	11	11	9	9	10	8	10	11	14
Air Force ¹	133	165	174	192	253	186	182	206	148	173	173	172
First enlistments	90	102	95	88	166	121	98	122	78	101	91	98
Reenlistments	43	71	79	104	87	65	69	83	70	72	81	74

¹ Includes Reserves to active duty, not shown separately. ² For some years, includes inductions not shown separately, as follows: Navy, 1966, 3,000; Marine Corps: 1966, 20,000; 1968, 5,000; 1969, 11,000; 1970, 8,000.

Source: U.S. Dept. of Defense, Office of the Secretary, *Selected Manpower Statistics*, annual.

NO. 516. ARMED FORCES PERSONNEL—SUMMARY OF MAJOR CONFLICTS

[For Revolutionary War, number of personnel serving not known, but estimates range from 184,000 to 250,000; for War of 1812, 286,730 served; for Mexican War, 78,718 served. Dates of the major conflicts may differ from those specified in various laws providing benefits for veterans. See table 510 for data on Vietnam conflict. See also *Historical Statistics, Colonial Times to 1867*, series Y 715-762]

ITEM AND BRANCH OF SERVICE	Civil War ¹	Spanish-American War	World War I	World War II	Korean conflict	Vietnam conflict
Personnel serving.....1,000.....	2, 213	307	4, 744	² 16, 354	³ 5, 764	⁴ 8, 811
Army.....1,000.....	2, 129	⁵ 281	4, 057	11, 260	2, 834	4, 368
Navy.....1,000.....	84	23	599	4, 183	1, 177	1, 842
Marines.....1,000.....		3	79	669	424	794
Air Force ⁶.....1,000.....	(X)	(X)	(?)	(?)	1, 285	1, 740
Coast Guard ⁸.....1,000.....	(X)	(X)	9	241	44	67
Average duration of service.....months.....	20	8	12	33	19	23
Officers.....months.....	(NA)	8	14	39	24	(NA)
Enlisted.....months.....	(NA)	8	12	33	18	(NA)
Overseas service:						
Personnel serving.....percent.....	(NA)	⁹ 29	53	73	¹⁰ 56	(NA)
Army.....percent.....	(X)	29	52	75	66	(NA)
Navy.....percent.....	(NA)	(NA)	60	87	¹¹ 19	(NA)
Marines.....percent.....	66	56	57	71	39	(NA)
Air Force ⁶.....percent.....	(X)	(X)	(?)	(?)	39	(NA)
Average duration ¹².....months.....	(NA)	1.5	5.5	16.2	13.4	(NA)
Army.....months.....	(X)	¹³ 1.5	5.5	16.0	12.5	(NA)
Navy.....months.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Marines.....months.....	(NA)	3.3	5.7	18.8	13.0	(NA)
Air Force ⁶.....months.....	(X)	(X)	(?)	(?)	17.0	(NA)
Casualties: ¹⁴						
Battle deaths.....1,000.....	140	(Z)	53	292	34	¹⁵ 46
Army.....1,000.....	138	¹⁶ (Z)	¹⁶ 51	235	28	¹⁵ 31
Navy.....1,000.....	2	¹⁷ (Z)	(Z)	37	(Z)	¹⁵ 1
Marines.....1,000.....	(Z)	(Z)	¹⁸ 2	20	4	¹⁵ 13
Air Force ⁶.....1,000.....	(X)	(X)	(?)	(?)	1	¹⁵ 1
Wounds not mortal.....1,000.....	282	2	204	671	103	¹⁵ 304
Army.....1,000.....	280	2	¹⁹ 194	566	78	¹⁵ 202
Navy.....1,000.....	2	(Z)	1	¹⁸ 38	2	¹⁵ 10
Marines.....1,000.....	(Z)	(Z)	¹⁸ 10	67	24	¹⁵ 89
Air Force ⁶.....1,000.....	(X)	(X)	(?)	(?)	(Z)	¹⁵ 3
Enlisted personnel:						
Occupation groupings.....percent.....	¹⁹ 100.00	²⁰ 100.00	²¹ 100.00	²² 100.0	²³ 100.0	²⁴ 100.0
Technical and scientific.....percent.....	0.15	0.52	3.66	10.4	12.7	22.1
Administrative and clerical.....percent.....	0.73	3.13	7.99	12.6	18.1	14.7
Mechanics and repairmen.....percent.....	0.10	0.95	8.49	16.6	15.3	18.6
Craftsmen.....percent.....	0.50	0.14	13.03	5.9	4.7	5.9
Service workers.....percent.....	2.41	6.49	12.52	9.6	12.4	13.0
Operatives and laborers.....percent.....	2.91	2.18	20.20	6.1	6.5	7.4
Military-type occupations not elsewhere classified.....percent.....	93.20	86.59	34.11	38.8	30.3	18.3
Draftees:						
Classified.....1,000.....	777	(X)	24, 234	36, 677	9, 123	⁴ 75, 717
Examined.....1,000.....	522	(X)	3, 764	17, 955	3, 685	⁴ 8, 611
Rejected.....1,000.....	160	(X)	803	6, 420	1, 189	⁴ 3, 880
Inducted.....1,000.....	46	(X)	2, 820	10, 022	1, 560	⁴ 1, 759

NA Not available. X Not applicable. Z Less than 500.

¹ Union forces only. Estimates of the number serving in the Confederate forces range from 600,000 to 1,500,000.

² Covers period Dec. 1, 1941, to Dec. 31, 1946. ³ Covers period June 25, 1950, to July 27, 1953. ⁴ Covers period Aug. 4, 1964 to Jan. 27, 1973. ⁵ Covers period Apr. 21 to Aug. 13, 1898. ⁶ Originally organized in 1907: Established as Air Force under the Armed Services Unification Act of 1947. For World War I, known as Aviation Service and included in data for Army; for World War II, known as Army Air Forces and included in data for Army.

⁷ Included in Army. ⁸ Established Jan. 28, 1915. ⁹ Based on Army and Marines only. ¹⁰ Excludes Navy. See footnote 11. ¹¹ Covers period July 1950 through January 1955. Represents Far East area only.

¹² During hostilities only. ¹³ Covers war personnel who departed from continuous United States through December 1898. ¹⁴ For periods covered, see footnotes 2, 3, 5, and 11. ¹⁵ Covers period Jan. 1, 1961 to Jan. 27, 1973 (date of cease-fire). ¹⁶ Includes gassed in action. Army data include casualties in northern Russia to Aug. 25, 1919, and in Siberia to Apr. 1, 1920; Marine data represent casualties in Europe only. ¹⁷ Excludes personnel lost in sinking of the *Maine*, which occurred 2 months before hostilities.

¹⁸ Includes casualties incurred in October 1941, due to hostile action.

¹⁹ Covers only Army personnel base of 1,908,800.

²⁰ Covers only Army personnel base of 246,410. ²¹ Covers only Army personnel base of 3,665,000.

²² Covers all services base of 9,370,986. ²³ Covers all services base of 4,428,939. ²⁴ Covers all service base of 2,980,666.

Source: The President's Commission on Veterans' Pensions, *Veterans' Benefits in the United States*, vol. I, 1956; and U.S. Dept. of Defense, Office of the Secretary, unpublished data.

No. 517. MILITARY RESERVE PERSONNEL NOT ON ACTIVE DUTY: 1960 TO 1973

[In thousands. As of June 30]

BRANCH OF SERVICE	1960		1965		1970		1972		1973	
	Total	Paid ¹ training	Total	Paid ¹ training	Total	Paid ¹ training	Total	Paid ¹ training	Total	Paid training
Total.....	4,147	997	2,576	932	3,639	987	3,711	925	3,412	919
Army.....	2,625	703	1,515	641	2,221	670	2,392	623	2,140	621
Army National Guard.....	408	402	386	379	410	400	388	388	387	386
Army Reserve.....	2,217	301	1,129	262	1,811	261	2,004	235	1,753	235
Navy.....	931	165	602	169	808	177	750	165	724	164
Naval Reserve.....	672	120	468	123	574	128	504	124	503	126
Marine Corps Reserve.....	258	45	134	46	234	49	246	41	221	38
Air Force.....	592	129	460	123	610	140	569	137	548	134
Air National Guard.....	71	71	76	76	90	90	89	89	90	90
Air Force Reserve.....	521	58	384	46	520	50	480	48	458	44

¹ Comprises reserves in drill pay status prior to 1960 plus reserves in active duty basic training for other years.Source: U.S. Dept. of Defense, Office of the Secretary, *Annual Report of the Secretary of Defense*.

No. 518. RESERVE OFFICERS TRAINING CORPS—ENROLLMENT: 1960 TO 1973

[In thousands. For May, end of school year]

BRANCH OF SERVICE	1960	1965	1967	1968	1969	1970	1971	1972	1973
Senior ROTC, total.....	230	231	216	196	175	123	92	73	60
Army.....	133	142	152	141	125	87	63	45	35
Navy.....	10	7	9	9	9	8	7	7	7
Air Force.....	87	82	56	45	41	28	23	21	18
Junior ROTC, total ¹	87	88	95	111	122	126	124	121	140

¹ Consists of high schools, academies, junior colleges, and National Defense Cadet Corps Schools; beginning 1967, includes enrollment in Army, Navy, Marine Corps, and Air Force Junior ROTC, and in National Defense Cadet Corps.

Source: U.S. Dept. of Defense, Office of the Secretary, unpublished data.

No. 519. NATIONAL GUARD—ARMY AND AIR, STATES AND PUERTO RICO: 1973

[As of June 30]

STATE OR OTHER AREA	Officers and enlisted personnel ¹	Federal funds obligated ² (mil. dol.)	STATE OR OTHER AREA	Officers and enlisted personnel ¹	Federal funds obligated ² (mil. dol.)	STATE OR OTHER AREA	Officers and enlisted personnel ¹	Federal funds obligated ² (mil. dol.)
Total.....	485,740	2,027.7	Ky.....	6,116	11.6	Okla.....	11,232	19.4
Ala.....	19,401	32.5	La.....	9,398	13.9	Oreg.....	7,502	15.9
Alaska.....	2,576	10.6	Maine.....	4,179	10.7	Pa.....	20,068	42.6
Ariz.....	4,901	23.4	Md.....	7,616	17.1	R.I.....	3,810	8.2
Ark.....	10,301	18.5	Mass.....	14,931	43.7	S.C.....	10,303	17.3
Calif.....	25,265	57.9	Mich.....	12,065	37.1	S. Dak.....	4,199	9.5
Colo.....	4,096	14.6	Minn.....	10,684	23.4	Tenn.....	13,505	27.6
Conn.....	5,980	27.1	Miss.....	13,090	30.4	Tex.....	19,104	39.1
Del.....	3,269	8.9	Mo.....	11,055	25.0	Utah.....	6,081	12.0
D.C.....	2,962	12.3	Mont.....	3,401	35.9	Vt.....	3,617	8.5
Fla.....	8,727	16.3	Neb.....	4,894	10.3	Va.....	8,506	23.2
Ga.....	12,028	24.9	Nev.....	2,198	6.4	Wash.....	7,189	20.6
Hawaii.....	4,817	14.7	N.H.....	2,821	6.1	W. Va.....	4,528	11.0
Idaho.....	4,277	11.8	N.J.....	15,919	35.9	Wis.....	10,925	21.4
Ill.....	14,134	26.0	N. Mex.....	4,350	9.2	Wyo.....	2,058	6.7
Ind.....	12,173	21.7	N.Y.....	26,338	54.5	Undis-tributed.....	(x)	939.1
Iowa.....	9,765	19.1	N.C.....	11,349	21.1	P.R.....	8,464	13.3
Kans.....	17,897	16.3	N. Dak.....	3,372	9.2			
			Ohio.....	18,304	36.2			

X Not applicable. ¹ See footnote 1, table 520. ² See footnote 2, table 520.Source: U.S. National Guard Bureau, *Annual Report of the Chief, National Guard Bureau*, and unpublished data.

No. 520. NATIONAL GUARD—SUMMARY: 1950 TO 1973

[Personnel in thousands; money figures in millions of dollars. As of June 30. Includes Puerto Rico]

ITEM	1950	1955	1960	1965	1970	1971	1972	1973
Army National Guard:								
Units.....	4,863	5,205	4,386	3,999	3,052	3,058	3,235	3,261
Armories and facilities.....	2,893	3,419	3,829	3,906	4,000	5,223	5,023	5,153
Personnel (officers and enlisted) ¹	325	358	402	379	409	402	387	386
Federal funds obligated ²	205	230	400	464	752	777	920	1,052
Value of equipment.....	1,264	(NA)	1,500	1,478	1,600	1,800	2,400	3,100
Air National Guard:								
Units.....	516	572	546	728	958	985	1,014	1,041
Bases and facilities.....	101	152	138	136	140	145	152	152
Personnel (officers and enlisted) ¹	45	61	71	76	90	86	89	90
Federal funds obligated ²	(NA)	164	233	321	467	515	587	636

NA Not available. ¹ Excludes Guardsmen on active duty except those undergoing basic training.² Includes personnel, operations, maintenance, and military construction.Source: U.S. National Guard Bureau, *Annual Report of the Chief, National Guard Bureau*, and unpublished data.

No. 521. MILITARY ANNUAL PAY RATES: 1960 TO 1974

[In dollars. As of June 30. Covers all branches of the military service. Based on weighted averages. See also *Historical Statistics, Colonial Times to 1967*, series Y 757-762]

ITEM	BASIC PAY						BASIC PAY PLUS ALLOWANCES ²					
	1960	1965	1970	1972	1973	1974 ¹	1960	1965	1970	1972	1973	1974 ¹
Current dollars:												
All personnel.....	2,500	2,900	4,200	5,000	6,400	6,900	3,700	4,400	5,800	7,300	8,400	9,000
Officers.....	6,000	7,100	9,900	11,400	12,900	14,000	8,700	9,800	13,000	15,000	16,600	17,600
Enlisted.....	2,000	2,300	3,400	4,500	5,300	5,700	3,000	3,600	4,700	6,000	7,000	7,600
Constant dollars (1967 base): ³												
All personnel.....	2,800	3,100	3,600	4,000	4,800	4,800	4,200	4,600	5,000	5,800	6,300	6,300
Officers.....	6,700	7,500	8,500	9,100	9,700	9,800	9,800	10,300	11,000	12,000	12,500	12,300
Enlisted.....	2,300	2,400	2,900	3,600	4,000	4,000	3,400	3,800	4,100	4,800	5,300	5,300

¹ Estimate. ² Data not strictly comparable from year to year due to changes in coverage of allowances.³ Computed by Bureau of the Census: Current dollars divided by consumer price index on 1967 base.

Source: 1960, U.S. Dept. of Defense, Office of the Secretary (based on the President's 1960 budget estimate); thereafter, U.S. Office of Management and Budget, unpublished data.

No. 522. MONTHLY RATES OF MILITARY BASIC PAY: 1963 TO 1973

Pay grade	TITLE	Years of service ¹	July 1963	July 1967	January 1972	January 1973	October 1973	PERCENT INCREASE	
								1967-1973	1963-1973
E-1	Recruit (under 4 months).....	0-2	78	91	288	307	326	260	318
E-2	Private.....	0-2	85	101	321	342	363	262	327
E-3	Private 1st class.....	0-2	99	122	334	356	378	210	280
E-4	Corporal.....	2-3	150	212	366	391	415	96	176
E-5	Sergeant.....	4-6	205	270	420	458	486	80	137
E-6	Staff Sergeant.....	14-16	275	370	588	627	666	80	142
E-7	Sergeant 1st Class.....	18-20	340	434	691	737	782	80	130
E-8	Master Sergeant.....	20-22	370	499	704	847	899	80	143
E-9	Sergeant Major.....	22-26	440	599	953	1,016	1,079	80	145
W-1	Warrant Officer.....	10-12	334	420	668	713	756	80	127
W-2	Chief Warrant.....	16-18	393	510	811	866	919	80	134
W-3	Chief Warrant.....	20-22	470	606	963	1,027	1,091	80	132
W-4	Chief Warrant.....	26-30	575	768	1,220	1,301	1,382	80	140
O-1	2d Lieutenant.....	0-2	222	304	531	566	601	98	170
O-2	1st Lieutenant.....	2-3	291	420	668	713	757	80	160
O-3	Captain.....	6-8	440	611	971	1,037	1,100	80	150
O-4	Major.....	14-16	570	774	1,230	1,312	1,393	80	144
O-5	Lieutenant Colonel.....	20-22	745	959	1,524	1,626	1,726	80	132
O-6	Colonel.....	26-30	955	1,217	1,933	2,063	2,190	80	122
O-7	Brigadier General.....	26-30	1,175	1,385	2,201	2,348	2,493	80	112
O-8	Major General.....	26-30	1,350	1,592	2,531	2,700	2,867	80	112
O-9	Lieutenant General.....	26-30	1,500	1,766	2,807	2,995	3,000	70	100
O-10	General.....	26-30	1,700	2,002	3,000	3,000	3,000	50	77

¹ Longevity pay step of typical military member. ² Statutory limitation.Source: U.S. Dept. of Defense, Office of the Comptroller, *The Economics of Defense Spending, A Look at the Realities*, July 1972; January 1973 and October 1973 rates from White House Executive Orders 11692 and 11740, respectively.

No. 523. CLASSIFICATION OF SELECTIVE SERVICE REGISTRANTS: 1970 TO 1973

[Number in thousands. As of December 31. Includes Puerto Rico and outlying areas]

CLASSIFICATION STATUS OF REGISTRANTS, 18 TO 26 YEARS OLD	NUMBER				PERCENT			
	1970	1971	1972	1973 ¹	1970	1971	1972	1973 ¹
Total.....	22,705	16,098	15,012	14,840	100.0	100.0	100.0	100.0
Available for military service (1-A, 1-AM, 1-A-O, and, 1-A-OM).....	2,596	3,601	514	784	11.4	22.4	3.4	5.2
Holding classification (1-H).....	(X)	140	6,929	8,167	(X)	0.9	46.1	55.0
Conscientious objectors available for alternate service in lieu of induction (1-O and 1-OM).....	28	37	10	9	0.1	0.2	0.1	0.1
Fulfilling military obligation.....	3,504	2,356	2,222	2,344	15.4	14.7	14.8	15.8
Inducted, enlisted, or commissioned (1-C) ²	2,559	1,603	1,284	1,108	11.3	10.0	8.5	7.5
Reserve, National Guard, ROTC, etc. (1-D).....	935	740	928	1,232	4.1	4.6	6.2	8.3
Conscientious objectors performing civilian work in lieu of induction (1-W).....	10	13	10	4	(Z)	0.1	0.1	(Z)
Completed military obligation (4-A, 1-W (Rel.), 4-W).....	3,801	2,825	2,010	1,082	16.7	17.5	13.4	7.3
Deferred.....	6,151	2,400	393	47	27.1	14.9	2.6	0.3
Student (1-S, 2-S, 2-D).....	1,746	1,113	198	6	7.7	6.9	1.3	(Z)
Fatherhood or hardship (3-A).....	4,027	1,133	172	5	17.7	7.0	1.1	(Z)
Other (2-A, 2-AM, 2-C, 2-M, 4-B).....	378	154	23	36	1.7	1.0	0.2	0.3
Exempted.....	130	97	36	35	0.6	0.6	0.3	0.3
Aliens (4-C).....	20	14	11	13	0.1	0.1	0.1	0.1
Ministers of religion and divinity students (4-D).....	110	82	12	8	0.5	0.5	0.1	0.1
Registrant exempted from service during peace (sole surviving son and surviving son or brother) (4-G).....	(X)	1	13	14	(X)	(Z)	0.1	0.1
Disqualified for military service.....	5,959	3,630	2,888	2,372	26.3	22.5	19.2	16.0
Not qualified for any military service (4-F).....	2,234	1,191	2,848	2,372	9.9	7.4	18.9	16.0
Qualified only in war or national emergency (1-Y).....	3,725	2,439	40	(Z)	16.4	15.2	0.3	(Z)
Unclassified.....	536	1,012	10	(Z)	2.4	6.3	0.1	(Z)

X Not applicable. Z Less than 500 or 0.05 percent. ¹ Involuntary inductions were halted effective July 1, 1973. ² Includes reserves.

Source: U.S. Selective Service System, National Headquarters, unpublished data.

No. 524. STATUS OF SELECTIVE SERVICE DRAFTEES EXAMINED FOR MILITARY SERVICE, 1950 TO 1973, AND BY RACE, 1973

[Number in thousands. Includes Puerto Rico, Guam, Mariana Islands, and Virgin Islands. Based on results of preinduction examinations]

STATUS	1950-1973 ¹		1972		1973 ¹					
	Num-ber	Per-cent	Num-ber	Per-cent	Number			Percent		
					Total	White	Negro and other	Total	White	Negro and other
Examined.....	15,333	100.0	471	100.0	21	19	2	100.0	100.0	100.0
Found acceptable.....	9,604	58.8	247	52.5	10	9	1	46.1	46.6	40.9
Disqualified.....	6,729	41.2	224	47.5	11	10	1	53.9	53.4	59.1
Medically disqualified only.....	3,917	24.0	167	35.4	9	8	1	43.0	44.4	27.5
Failed mental requirements only.....	2,225	13.6	35	7.4	1	1	(Z)	2.4	1.3	14.1
Failed mental test only ²	1,744	10.7	19	4.1	(Z)	(Z)	(Z)	1.3	0.6	7.7
Trainability limited ³	481	2.9	16	3.3	(Z)	(Z)	(Z)	1.1	0.7	6.4
Failed mental test and medi-cally disqualified.....	395	2.4	16	3.4	(Z)	(Z)	(Z)	1.7	1.1	8.2
Administratively disqualified.....	192	1.2	6	1.3	1	1	(Z)	6.8	6.6	9.3

Z Less than 500. ¹ 1950 data are for July through December only; and 1973 data are for January through June. ² Examinees who failed minimum requirement (10 percentile) on Armed Forces Qualification Test (AFQT) or minimum requirement (below raw score of 60) on its equivalent (ECFA) administered to Spanish-speaking examinees in Puerto Rico.³ Examinees classified as mental group IV on basis of AFQT but who failed to meet additional aptitude area requirements effective in August 1958 and called Army Classification Battery (ACB) tests until mid-September 1961 and Army Qualification Battery (AQB) since then. The AQB requirements were raised in May 1963 and lowered in November 1965, April 1966, October 1966, and December 1966.

Source: U.S. Dept. of the Army, Office of the Surgeon General, unpublished data.

NO. 525. STATUS OF SELECTIVE SERVICE DRAFTEES EXAMINED FOR MILITARY SERVICE, 1960 TO 1973, AND BY STATES AND OTHER AREAS, 1973

[Based on results of preinduction examinations]

STATE OR OTHER AREA	NUMBER (1,000)			PERCENT DISTRIBUTION							
	Ex- amined	Found accept- able	Dis- quali- fied	Found accept- able	Total	Medi- cally dis- quali- fied only	Disqualified, by cause			Failed mental test and medically disquali- fied	Admin- istrative- ly disquali- fied
							Failed mental re- quirements only ¹				
							Total	Failed mental test only	Train- ability limited		
1960.....	259.3	143.0	116.3	55.1	44.9	22.1	18.8	18.8		2.9	1.1
1965.....	1,229.0	688.4	540.6	56.0	44.0	21.8	18.6	10.7	7.9	2.3	1.3
1970.....	1,016.7	548.9	467.8	54.0	46.0	37.4	6.2	5.3	0.9	1.4	1.0
1973, total ² ..	20.7	9.5	11.2	46.1	53.9	43.0	2.4	1.3	1.1	1.7	6.8
U.S.....	20.6	9.5	11.1	46.3	53.7	43.0	2.3	1.2	1.1	1.6	6.8
Ala.....	.2	.1	.1	41.1	58.9	46.3	5.8	1.9	3.9	2.9	3.9
Alaska.....	-	-	-	45.8	54.2	37.5	-	-	-	-	16.7
Ariz.....	.4	.1	.3	33.8	66.2	56.9	0.8	0.8	-	2.5	6.0
Ark.....	.1	-	.1	44.8	55.2	40.3	3.4	1.1	2.3	1.1	10.4
Calif.....	2.5	1.2	1.3	43.7	56.3	43.8	2.1	1.2	0.9	1.8	8.6
Colo.....	.3	.1	.2	46.1	53.9	44.1	1.0	0.3	0.7	0.7	8.1
Conn.....	.5	.2	.3	45.8	54.2	49.2	0.2	-	0.2	0.9	3.9
Del.....	-	-	-	50.0	50.0	44.4	2.8	-	2.0	2.8	-
D.C.....	.1	-	.1	32.9	67.1	45.9	5.9	5.9	-	8.2	7.1
Fla.....	.9	.4	.5	46.0	54.0	40.0	3.6	1.9	1.7	1.9	8.5
Ga.....	.4	.2	.2	46.1	53.9	34.7	5.8	4.2	1.6	1.2	12.2
Hawaii.....	.1	-	.1	37.2	62.8	39.7	7.7	2.6	5.1	7.7	7.7
Idaho.....	.1	-	.1	38.5	61.5	53.8	-	-	-	-	7.7
Ill.....	1.2	.7	.5	56.3	43.7	29.5	4.0	1.7	2.3	1.7	8.5
Ind.....	.3	.2	.1	61.3	38.7	19.0	2.2	0.4	1.8	2.2	15.3
Iowa.....	.3	.2	.1	55.9	44.1	35.1	.3	-	0.3	0.7	8.0
Kans.....	.2	.1	.1	55.5	44.5	30.7	1.9	1.4	0.5	1.9	10.0
Ky.....	.2	.1	.1	30.0	70.0	58.6	2.4	2.4	-	3.8	5.2
La.....	.2	.1	.1	38.7	61.3	40.7	7.9	5.9	2.0	2.9	9.8
Maine.....	.1	-	.1	39.8	60.2	47.3	-	-	-	0.9	12.0
Md.....	.3	.1	.2	36.4	63.6	51.9	2.9	2.6	0.3	1.5	7.3
Mass.....	.6	.2	.4	31.1	68.9	60.8	1.2	0.5	0.7	2.1	4.8
Mich.....	.8	.4	.4	53.5	46.5	40.8	1.0	0.5	0.5	1.2	3.5
Minn.....	.5	.3	.2	62.6	37.4	26.0	1.2	0.4	.8	-	10.2
Miss.....	.2	.1	.1	49.7	50.3	32.9	8.1	5.0	3.1	4.3	5.0
Mo.....	.3	.2	.1	63.3	36.7	29.5	0.6	0.3	0.3	1.0	5.6
Mont.....	.2	.1	.1	64.3	35.7	25.1	0.6	-	0.6	0.6	9.4
Nebr.....	.2	.1	.1	57.5	42.5	33.4	-	-	-	-	9.1
Nev.....	-	-	-	27.9	72.1	51.2	2.3	-	2.3	2.3	16.3
N.H.....	.1	.1	-	43.8	56.2	52.1	0.8	-	0.8	0.8	2.5
N.J.....	.9	.4	.5	48.3	51.7	43.7	3.8	2.1	1.7	1.3	2.9
N. Mex.....	.1	-	.1	48.1	51.9	41.5	-	-	-	-	10.4
N.Y.....	1.8	.6	1.2	31.8	68.2	59.4	2.2	1.1	1.1	2.7	3.9
N.C.....	.2	.1	.1	39.0	61.0	39.9	4.2	3.3	0.9	2.8	14.1
N. Dak.....	-	-	-	37.8	62.2	59.5	2.7	-	2.7	-	-
Ohio.....	.8	.4	.4	46.2	53.8	48.0	0.8	0.4	0.4	0.5	4.5
Okl.....	.2	.1	.1	45.0	55.0	39.7	1.7	0.4	1.3	0.9	12.7
Oreg.....	.1	.1	-	61.3	38.7	25.2	1.8	-	1.8	-	11.7
Pa.....	1.2	.5	.7	42.4	57.6	50.0	1.8	0.6	1.2	0.9	4.9
R.I.....	.1	-	.1	45.6	54.4	41.1	-	-	-	-	13.3
S.C.....	.1	-	.1	33.7	66.3	38.5	4.0	1.0	3.0	-	23.8
S. Dak.....	.1	-	.1	19.7	80.3	69.7	-	-	-	-	10.6
Tenn.....	.3	.2	.1	52.9	47.1	33.8	4.8	2.4	2.4	1.0	7.5
Tex.....	1.6	.9	.7	51.5	48.5	42.7	2.0	0.8	1.2	1.7	2.1
Utah.....	.1	-	.1	51.6	48.4	29.3	4.0	2.4	1.6	-	15.1
Vt.....	.1	.1	-	62.7	37.3	37.3	-	-	-	-	-
Va.....	.4	.2	.2	47.1	52.9	33.8	2.1	1.9	0.2	0.5	16.5
Wash.....	.6	.3	.3	55.6	44.4	40.4	0.7	-	0.7	1.4	1.9
W. Va.....	.2	.1	.1	39.1	60.9	52.3	4.0	1.7	2.3	2.9	1.7
Wis.....	.4	.2	.2	57.3	42.7	29.6	0.6	0.4	0.2	1.1	11.4
Wyo.....	-	-	-	61.3	38.7	16.1	-	-	-	-	22.6
Other area.....	.1	-	.1	23.0	77.0	20.6	31.0	24.7	6.3	22.2	3.2
Caribbean ³.....	.1	-	.1	22.7	77.3	21.0	30.2	25.2	5.0	22.7	3.4
Pacific ⁴	-	-	-	28.6	71.4	14.3	42.8	14.3	28.5	14.3	-

- Represents zero. ¹ See footnote 2, table 524. ² See footnote 1, table 524.

³ Comprises Puerto Rico and Virgin Islands. ⁴ Comprises Guam and the Mariana Islands.

Source: U.S. Dept. of the Army, Office of the Surgeon General, unpublished data.

No. 526. SELECTIVE SERVICE DRAFTEES FOUND ACCEPTABLE FOR MILITARY SERVICE—PERCENT DISTRIBUTION, BY MENTAL GROUP: 1960 TO 1973

[Includes Puerto Rico, Guam, Mariana Islands, and Virgin Islands]

MENTAL GROUP AND PERCENTILE SCORE	1960	1965	1967	1968	1969	1970	1971	1972	1973 ¹
Group I (93-100).....	14.3	7.5	8.7	9.0	7.8	9.5	7.9	6.8	9.5
Group II (85-92).....	31.9	34.9	33.0	33.6	34.1	38.3	37.2	39.2	44.9
Group III (31-64).....	34.5	43.2	34.3	36.7	38.0	36.5	38.1	42.9	38.3
Group IV (10-30) ²	19.0	13.2	22.9	19.7	19.4	15.2	16.2	10.5	6.9
Administrative acceptees ³	0.3	1.2	1.1	1.0	0.7	0.5	0.6	0.6	0.4

¹ January through June. ² See footnotes 2 and 3, table 524.

³ Draftees who failed mental test or additional aptitude tests, but who were administratively declared acceptable on basis of their education and findings of a personal interview.

Source: U.S. Dept. of the Army, Office of the Surgeon General, unpublished data.

No. 527. SELECTIVE SERVICE ACT VIOLATIONS—DISPOSITION OF DEFENDANTS: 1950 TO 1973

[For years ending June 30. Covers defendants charged in U.S. District Courts with violations of Selective Training and Service Act of 1940 and Universal Military Training and Service Act of 1948. Excludes District of Columbia, Canal Zone, Guam, and Virgin Islands]

ITEM	1950	1955	1960	1965	1967	1968	1969	1970	1971	1972	1973
Total defendants	449	719	239	341	996	1,192	1,744	2,833	2,973	4,906	3,495
Not convicted, total.....	274	430	73	99	248	408	844	1,806	1,937	3,284	2,518
Dismissed.....	272	367	65	88	224	353	757	1,570	1,701	2,937	2,338
Acquitted.....	2	63	8	11	24	55	97	236	236	327	180
Convicted, total.....	175	289	166	242	748	784	900	1,027	1,036	1,642	977
Percent of total.....	39.0	40.2	69.5	71.0	75.1	65.8	51.6	36.3	34.8	33.5	28.0
By plea of guilty or nolo.....	156	157	131	197	538	520	511	570	590	934	631
By court or jury.....	19	132	35	45	210	264	389	457	446	708	346
Type of sentence:											
Imprisonment, total.....	109	217	126	189	666	580	544	450	377	458	260
Average sentence.....months..	13.4	24.8	21.5	21.0	32.1	37.3	36.3	33.5	29.1	22.0	17.5
Probation.....	65	70	37	52	78	202	350	572	650	1,178	707
Fine and other.....	1	2	3	1	4	2	6	5	9	6	10

Source: Administrative Office of the U.S. Courts, *Annual Report of the Director*.

No. 528. NUMBER OF LIVING VETERANS, BY PERIOD OF SERVICE: 1945 TO 1973

[Estimates in thousands. As of June 30. 1945 excludes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1967*, series Y 776-788]

PERIOD OF SERVICE	1945	1955	1960	1965	1970	1971	1972	1973
All veterans ¹	6,455	21,802	23,811	25,259	27,647	28,288	28,804	29,073
Percent of males age 18 and over ²	13.2	35.2	42.1	42.1	42.7	43.0	43.1	42.7
War veterans ¹	6,455	21,798	22,431	22,107	24,522	25,169	25,691	25,967
Spanish-American War ³	164	72	36	15	5	4	3	2
World War I.....	3,821	3,150	2,673	2,121	1,536	1,408	1,291	1,184
World War II ⁴	2,469	15,405	15,202	14,969	14,458	14,294	14,122	13,955
Korean conflict ⁵	(X)	3,999	5,482	5,718	5,867	5,887	5,908	5,936
And service in World War II.....	(X)	828	962	1,150	1,262	1,261	1,259	1,261
No service in World War II.....	(X)	3,171	4,520	4,568	4,605	4,626	4,649	4,675
Vietnam ⁶	(X)	(X)	(X)	456	4,173	5,135	5,976	6,557
And service in Korean conflict.....	(X)	(X)	(X)	22	255	301	360	406
No service in Korean conflict.....	(X)	(X)	(X)	434	3,918	4,837	5,626	6,151
Service between Korean conflict and Vietnam only ⁷	(X)	4	1,380	3,152	3,125	3,119	3,113	3,106

X Not applicable. ¹ Veterans with service in both World War II and Korean conflict and in both Korean conflict and Vietnam (after Aug. 4, 1964) counted once. 1945-1973, includes Indian Wars veterans, not shown separately.

² Source: U.S. Bureau of the Census. Based on total male population, 18 years old and over, estimated as of July 1.

³ Includes war with Spain, Philippine Insurrection, and Boxer Rebellion. ⁴ Sept. 16, 1940, to July 25, 1947.

⁵ June 27, 1950, to Jan. 31, 1955. ⁶ Service after Aug. 4, 1964.

⁷ Former members of Armed Forces whose only service was on active duty between Jan. 31, 1955, and Aug. 5, 1964.

Source: Except as noted, U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

No. 529. LIVING VETERANS, BY AGE AND PERIOD OF SERVICE: 1973

[In thousands, except as indicated. As of June 30. Estimated. See *Historical Statistics, Colonial Times to 1957*, series Y 787-800, for all veterans]

AGE IN 1973	TOTAL		World War I	World War II ³	Korea, including World War II ³	Korea only	Vietnam, including Korea ⁴	Vietnam only ⁵	Service between Korea and Vietnam only ⁶
	Number ¹	Percent ²							
All ages.....	29,073	42.7	1,184	13,955	5,936	4,675	6,557	6,151	3,106
18-19 years.....	41	1.0	-	-	-	-	41	41	-
20-24 years.....	1,363	14.8	-	-	-	-	1,363	1,363	-
25-29 years.....	3,537	45.7	-	-	-	-	3,420	3,420	117
30-34 years.....	2,564	30.8	-	-	1	1	1,197	1,196	1,367
35-39 years.....	2,422	44.0	-	(2)	887	887	140	111	1,424
40-44 years.....	3,551	62.9	-	288	3,156	3,068	152	13	182
45-49 years.....	4,459	77.0	-	3,788	1,121	653	119	5	13
50-59 years.....	7,605	72.9	-	7,627	647	68	113	2	3
60 years and over.....	3,441	26.4	1,184	2,252	124	3	12	(2)	-
Average age..... years..	45.0	(2)	78.5	53.5	43.9	41.9	28.2	27.0	34.7

- Represents zero. Z Less than 500.

¹ Includes 2,000 veterans of Spanish-American War, average age 93.7 years.

² Source: U.S. Bureau of the Census, *Current Population Reports*, series P-25, No. 519.

³ Includes 1,261,000 veterans who served in both World War II and the Korean conflict.

⁴ Includes 406,000 veterans who served in both the Korean conflict and the Vietnam era (after Aug. 4, 1964).

⁵ Service after Aug. 4, 1964. ⁶ Active duty between Jan. 31, 1955, and Aug. 5, 1964 only.

No. 530. NUMBER OF LIVING VETERANS—STATES AND OTHER AREAS: 1973

[Estimates in thousands. As of June 30]

STATE OR OTHER AREA	Veterans	STATE OR OTHER AREA	Veterans	STATE OR OTHER AREA	Veterans
Total.....	29,073	Kansas.....	308	Ohio.....	1,512
United States.....	28,853	Kentucky.....	396	Oklahoma.....	377
Alabama.....	419	Louisiana.....	445	Oregon.....	345
Alaska.....	40	Maine.....	140	Pennsylvania.....	1,752
Arizona.....	274	Maryland.....	597	Rhode Island.....	147
Arkansas.....	247	Massachusetts.....	870	South Carolina.....	309
California.....	3,231	Michigan.....	1,186	South Dakota.....	79
Colorado.....	336	Minnesota.....	541	Tennessee.....	515
Connecticut.....	462	Mississippi.....	239	Texas.....	1,535
Delaware.....	79	Missouri.....	677	Utah.....	141
Dist. of Columbia.....	111	Montana.....	101	Vermont.....	61
Florida.....	1,108	Nebraska.....	193	Virginia.....	630
Georgia.....	587	Nevada.....	87	Washington.....	553
Hawaii.....	92	New Hampshire.....	118	West Virginia.....	233
Idaho.....	97	New Jersey.....	1,090	Wisconsin.....	574
Illinois.....	1,562	New Mexico.....	136	Wyoming.....	49
Indiana.....	717	New York.....	2,516		
Iowa.....	369	North Carolina.....	602	Puerto Rico.....	156
		North Dakota.....	67	Other areas.....	62

Source of tables 529 and 530: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

No. 531. UNEMPLOYED MEN, BY AGE, VETERANS STATUS, AND RACE: 1970 TO 1973

[In thousands, except as indicated. Averages for periods indicated]

ITEM	TOTAL			WHITE			NEGRO AND OTHER		
	1970	1972	1973	1970	1972	1973	1970	1972	1973
Unemployed men, number:									
16 years old and over, total.....	2,235	2,635	2,240	1,856	2,160	1,818	379	475	423
20-34 years old, total.....	868	1,075	938	702	871	749	165	204	189
Percent of total, 16 and over.....	38.8	40.8	41.9	37.8	40.3	41.2	43.5	42.9	44.7
Vietnam-era veterans ¹	228	328	266	192	276	224	36	52	42
Post-Korean peacetime veterans ²	70	54	40	59	49	36	11	6	4
Nonveterans ³	559	690	632	442	545	488	117	145	143
Unemployment rate, men ⁴ :									
16 years old and over, total.....	4.4	4.9	4.1	4.0	4.5	3.7	7.3	8.9	7.6
20-34 years old, total.....	5.1	5.7	4.7	4.7	5.2	4.2	8.5	9.8	8.4
Vietnam-era veterans ¹	6.6	6.7	5.0	6.1	6.2	4.6	11.3	11.7	8.4
Post-Korean peacetime veterans ²	2.8	2.8	2.5	2.6	2.6	2.4	7.0	5.3	4.6
Nonveterans ³	5.2	5.8	4.9	4.8	5.2	4.3	8.1	9.6	8.6

¹ Served after August 4, 1964. ² Served between Feb. 1, 1955, and August 4, 1964. ³ Either never served in Armed Forces, or served only in peacetime prior to June 27, 1950. ⁴ Percent of male civilian labor force.

Source: U.S. Bureau of Labor Statistics, unpublished data.

No. 532. VETERANS BENEFITS—EXPENDITURES: TOTAL AND 1940 TO 1973

[In millions of dollars. For years ending June 30. Refers to expenditures of Veterans Administration and predecessor agencies. See also *Historical Statistics, Colonial Times to 1957*, series Y 812-825]

YEAR	TOTAL, INCLUDING TRUST, DEPOSIT, AND WORKING FUNDS							
	Total expenditures ¹	Compensation and pensions		Insurance and service-men's indemnities ²	Readjustment benefits			
		Total	Percent of total		Educa-tion and training ³	Voca-tional rehabili-tation ⁴	Loan guar-anty	Direct loans
Total	232,322	112,614	48.5	28,701	27,696	2,795	4,968	3,872
To 1939.....	27,078	13,703	50.6	2,422	-	645	-	-
Percent of total.....	11.7	12.2	(x)	8.4	-	23.1	-	-
1940-1944.....	3,236	2,280	68.9	356	-	1	-	-
1945-1949.....	21,864	7,392	33.8	1,923	7,680	943	185	-
1950-1954.....	31,045	10,978	35.4	6,433	7,076	646	338	359
1955-1959.....	28,204	14,500	51.4	3,664	3,481	158	330	791
1960-1964.....	33,063	18,251	55.2	4,540	910	61	1,182	1,335
1965-1969.....	39,746	22,108	55.6	4,841	1,463	103	1,722	842
1965.....	6,967	4,042	58.0	783	37	14	364	171
1968.....	8,425	4,519	53.6	1,083	447	23	328	208
1969.....	9,026	4,849	53.7	1,068	661	30	283	209
1970.....	10,122	5,254	51.9	1,169	991	42	249	180
1971.....	11,461	5,726	50.0	1,169	1,592	59	268	147
1972.....	12,580	6,045	48.0	1,219	1,889	65	322	113
1973.....	13,917	6,427	46.2	965	2,613	72	373	104

YEAR	TOTAL, INCLUDING TRUST, DEPOSIT, AND WORKING FUNDS—Con.				TOTAL, APPROPRIATED FUNDS ONLY	
	Miscellaneous benefit payments ⁵	Medical, hospital, and domiciliary services ⁶	Hospital and domiciliary facilities ⁷	Administration	Total	Transfers to insurance trust funds
Total.....	10,966	31,288	2,153	7,269	204,581	4,996
To 1939.....	8,244	1,832	117	615	18,931	84
Percent of total.....	75.2	4.3	5.4	8.5	9.3	1.7
1940-1944.....	93	420	30	107	3,016	149
1945-1949.....	165	1,825	345	1,406	27,138	3,687
1950-1954.....	272	3,225	508	1,210	25,565	882
1955-1959.....	310	3,930	174	869	24,720	158
1960-1964.....	506	5,105	296	880	28,468	46
1965-1969.....	700	6,670	318	977	34,674	43
1965.....	119	1,181	77	178	6,150	9
1968.....	144	1,419	50	204	7,291	7
1969.....	140	1,516	48	222	7,908	10
1970.....	151	1,748	75	263	8,905	11
1971.....	155	1,978	85	282	10,240	11
1972.....	163	2,340	110	314	10,591	15
1973.....	207	2,715	95	346	12,333	11

— Represents zero. X Not applicable.

¹ Excludes transfers from appropriations to insurance trust funds from which the actual payments are made. Expenditures from VA Revolving Supply Fund also excluded to avoid duplication.

² Includes direct payments to beneficiaries from insurance appropriation, servicemen's indemnities, and benefits and dividends paid from insurance trust funds. Some noncash transactions, e.g., interest credited to dividends left on deposit, also included.

³ Includes education and training allowances for veterans and servicemen, and educational assistance for wives, widows, sons, and daughters of deceased or totally disabled veterans.

⁴ Includes subsistence allowances, tuition, supplies, and equipment for training of disabled veterans.

⁵ Includes payments and allowances for various programs such as unemployment and self employment allowances, automobiles and other conveyances for disabled veterans, etc.

⁶ Estimated; includes expenditures for hospital and domiciliary care, outpatient medical and dental treatment, medical research, and grants to Republic of Philippines for medical care and treatment of veterans.

⁷ Comprises construction and related costs, and amounts transferred to Dept. of Army, Corps of Engineers, for construction of hospitals.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

No. 533. VETERANS BENEFITS—EXPENDITURES FROM APPROPRIATED FUNDS, BY WAR: TOTAL AND 1940 TO 1973

[In millions of dollars. For years ending June 30. Refers to expenditures of Veterans Administration and predecessor agencies. See also *Historical Statistics, Colonial Times to 1967*, series Y 801-811]

PERIOD OR YEAR	Total, all wars	Mexican War and Indian Wars	Civil War	Spanish-American War	World War I	World War II	Korean conflict	Post-Korean conflict	Vietnam ¹	Regular Establishment
Total.....	2 205,770	188	8,573	5,566	51,413	101,620	17,949	4,217	10,847	5,275
To 1939.....	2 18,912	147	8,856	1,537	8,557	(X)	(X)	(X)	(X)	198
Percent of total.....	9.2	78.2	97.5	27.6	16.6	(X)	(X)	(X)	(X)	3.8
1940-1944.....	3,016	14	102	663	1,840	281	(X)	-	-	116
1945-1949.....	27,138	11	49	708	2,783	23,317	(X)	-	-	181
1950-1954.....	25,566	7	28	821	4,638	18,878	823	(X)	(X)	369
1955-1959.....	24,720	5	15	696	6,835	10,956	5,674	(X)	(X)	542
1960-1964.....	28,468	2	13	528	9,365	13,421	4,142	(X)	(X)	995
1965-1969.....	34,673	(Z)	6	334	9,646	16,732	3,666	1,569	1,331	1,399
1968.....	7,291	(Z)	1	59	1,901	3,296	756	535	465	278
1969.....	7,908	(Z)	1	61	1,910	3,522	676	844	624	270
1970.....	8,905	(Z)	1	54	1,944	3,881	898	481	1,328	318
1971.....	10,240	(Z)	1	51	1,917	4,317	865	648	2,089	358
1972.....	11,314	1	1	45	1,980	4,609	905	728	2,571	384
1973.....	12,817	1	1	40	1,908	5,138	988	791	3,535	415

- Represents zero. X Not applicable. Z Less than \$500,000. ¹ Service after Aug. 4, 1964.

² Includes \$70,045,000 for the Revolutionary War and \$48,747,000 for the War of 1812.

No. 534. VETERANS COMPENSATION AND PENSION BENEFITS—NUMBER ON ROLLS AND AVERAGE PAYMENT, BY PERIOD OF SERVICE: 1960 TO 1973

[Number includes dependents of deceased veterans receiving benefits as well as living veterans receiving pensions retirement pay, and disability benefits. See also *Historical Statistics, Colonial Times to 1967*, series Y 826-827]

DESCRIPTION	VETERANS ON ROLLS (June 30)					AVERAGE PAYMENT (annual basis) ¹				
	1960	1965	1970	1972	1973	1960	1965	1970	1972	1973
All wars.....	3,959,737	4,511,366	4,721,952	4,910,196	4,911,033	\$836	\$909	\$1,108	\$1,233	\$1,270
Living.....	2,998,935	3,216,920	3,181,103	3,268,826	3,256,746	825	925	1,159	1,301	1,372
Deceased.....	950,802	1,294,446	1,540,849	1,641,370	1,654,287	870	869	1,000	1,098	1,070
Mexican War:										
Deceased.....	3	-	-	-	-	568	-	-	-	-
Indian Wars.....	728	348	183	135	121	794	785	919	942	959
Living.....	44	8	2	1	1	1,395	1,479	1,626	1,920	1,896
Deceased.....	684	340	181	134	120	755	768	912	935	951
Civil War.....	3,882	1,869	883	641	537	779	796	1,085	1,128	1,122
Deceased.....	3,882	1,869	883	641	537	779	796	1,085	1,128	1,122
Spanish-American War.....	111,751	76,142	46,473	36,855	32,704	943	912	1,011	1,028	1,067
Living.....	33,373	14,079	4,348	2,538	1,850	1,201	1,431	1,634	1,746	1,747
Deceased.....	78,378	62,063	42,125	34,317	30,854	795	794	947	975	1,026
Regular Establishment.....	135,529	208,610	233,538	230,071	240,887	888	991	1,244	1,400	1,496
Living.....	103,480	160,913	185,363	189,877	191,871	708	783	1,022	1,152	1,275
Deceased.....	32,049	47,697	48,175	49,194	49,216	1,467	1,692	2,085	2,357	2,358
World War I.....	1,490,569	1,672,607	1,404,963	1,297,783	1,215,287	885	937	1,030	1,120	1,063
Living.....	1,025,730	1,104,226	771,122	640,455	561,980	976	1,087	1,028	1,361	1,385
Deceased.....	464,839	568,381	633,841	657,328	653,307	684	703	789	886	830
World War II.....	1,964,381	2,242,601	2,462,727	2,575,055	2,595,746	778	867	1,080	1,211	1,263
Living.....	1,633,451	1,697,536	1,786,645	1,846,645	1,860,092	723	842	1,100	1,255	1,383
Deceased.....	330,930	545,065	676,082	728,410	735,654	1,047	943	1,024	1,101	1,084
Korean conflict ²	252,894	309,189	366,184	394,926	407,354	920	1,008	1,266	1,404	1,484
Living.....	212,857	240,158	264,850	276,447	281,867	857	966	1,284	1,459	1,588
Deceased.....	40,037	69,031	101,334	118,479	125,487	1,255	1,157	1,218	1,274	1,250
Vietnam ³	(X)	(X)	207,001	364,900	417,448	(X)	(X)	1,556	1,520	1,600
Living.....	(X)	(X)	168,773	312,375	358,822	(X)	(X)	1,411	1,403	1,511
Deceased.....	(X)	(X)	38,228	52,515	58,626	(X)	(X)	2,197	2,215	2,146
Mexican Border Period ⁴	(X)	(X)	(X)	840	949	(X)	(X)	(X)	1,035	934
Living.....	(X)	(X)	(X)	488	463	(X)	(X)	(X)	1,236	1,200
Deceased.....	(X)	(X)	(X)	352	486	(X)	(X)	(X)	756	681

- Represents zero. X Not applicable.

¹ Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls.

² Service during period June 27, 1950 to Jan. 31, 1955. ³ Service after Aug. 4, 1964.

⁴ Service during period May 9, 1916 to Apr. 5, 1917. Legislation effective Jan. 1, 1971.

Source of tables 533 and 534: U.S. Veterans Administration, *Annual Report of Veterans Affairs*, and unpublished data.

No. 535. VETERANS BENEFITS—SELECTED FEDERAL EXPENDITURES, STATES AND OTHER AREAS: 1973

[In thousands of dollars. Figures are estimates for year ending June 30]

STATE OR OTHER AREA	Total expenditures ¹	Compensation and pensions	Medical, hospital, and domiciliary services ²	Insurance and indemnities	READJUSTMENT BENEFITS		Hospital and domiciliary facilities (construction and related costs)	Administration and other benefits
					Education and training ³	Direct loans ⁴		
Total	13,073,651	6,426,647	2,740,761	709,375	2,685,050	79,659	95,083	339,776
United States	12,800,964	6,244,900	2,713,924	702,287	2,629,392	79,636	94,919	335,906
Alabama.....	242,648	124,543	54,328	8,919	48,417	687	1,060	4,694
Alaska.....	12,719	4,145	2,254	913	4,823	50	—	534
Arizona.....	163,154	73,552	30,487	8,076	41,863	129	5,661	3,386
Arkansas.....	182,372	104,421	41,744	4,916	24,132	3,678	460	3,021
California.....	1,326,850	533,124	270,113	80,539	396,944	56	9,508	27,566
Colorado.....	168,941	72,427	32,089	10,464	49,417	—	186	4,358
Connecticut.....	187,643	67,707	42,403	13,203	30,659	—	1,053	2,618
Delaware.....	32,307	13,188	8,596	2,107	6,281	597	666	872
Dist. of Columbia.....	250,491	29,862	84,408	5,899	34,887	20,653	8,851	65,961
Florida.....	596,118	315,141	129,708	32,656	105,586	920	1,674	10,433
Georgia.....	302,120	158,492	54,665	13,976	66,782	1,235	563	6,507
Hawaii.....	40,831	14,415	2,557	4,073	18,607	—	—	1,179
Idaho.....	51,384	23,744	5,352	2,388	10,402	8,023	117	1,328
Illinois.....	545,288	222,927	140,540	36,730	123,882	1,175	2,059	17,975
Indiana.....	237,098	126,143	42,662	11,447	51,454	615	505	4,372
Iowa.....	164,702	78,320	41,913	8,989	30,535	549	1,552	2,844
Kansas.....	146,798	67,182	30,620	7,685	28,144	384	770	3,113
Kentucky.....	204,385	120,335	34,924	7,023	32,004	3,221	3,387	3,491
Louisiana.....	223,698	125,646	41,208	9,130	41,850	1,298	106	4,800
Maine.....	75,704	43,786	14,177	3,090	11,384	1,202	119	1,946
Maryland.....	193,668	97,698	34,300	14,327	44,281	19	95	2,348
Massachusetts.....	396,460	219,727	88,567	22,052	59,263	—	468	6,383
Michigan.....	430,068	219,794	81,469	22,263	97,878	179	701	7,774
Minnesota.....	272,459	122,466	63,667	15,591	52,463	6,952	159	11,161
Mississippi.....	151,623	93,412	29,530	5,127	19,362	268	591	3,333
Missouri.....	306,234	150,979	68,672	14,046	57,159	1,287	7,609	6,482
Montana.....	46,308	21,940	7,432	2,598	9,976	2,860	142	1,360
Nebraska.....	100,147	41,952	25,587	5,127	24,338	339	908	1,896
Nevada.....	45,218	15,267	19,355	2,037	7,560	—	23	976
New Hampshire.....	47,535	28,425	5,843	2,879	9,324	—	7	1,057
New Jersey.....	322,398	176,953	50,960	28,934	57,588	—	2,220	5,743
New Mexico.....	87,217	45,266	15,351	3,933	19,755	113	738	2,061
New York.....	967,711	470,968	250,091	63,417	150,304	124	11,061	15,746
North Carolina.....	309,227	166,689	59,585	11,518	62,694	259	3,562	4,920
North Dakota.....	35,581	14,817	6,474	1,966	10,776	410	11	1,127
Ohio.....	543,720	287,548	103,915	31,252	109,231	1,281	736	9,767
Oklahoma.....	208,474	119,370	29,951	8,006	43,824	2,732	197	4,404
Oregon.....	163,165	74,634	31,236	7,936	34,483	1,707	198	2,971
Pennsylvania.....	654,591	351,388	125,557	39,328	111,422	594	3,473	22,829
Rhode Island.....	66,210	35,458	12,333	3,231	13,602	—	4	1,582
South Carolina.....	155,427	83,088	24,043	6,742	36,807	1,081	203	3,463
South Dakota.....	57,526	23,176	19,692	2,037	9,861	1,282	299	1,179
Tennessee.....	273,908	138,770	69,399	9,692	49,683	556	1,267	4,541
Texas.....	778,248	401,237	139,366	36,589	163,698	3,161	11,593	22,604
Utah.....	72,498	24,625	16,839	3,511	22,067	3,613	57	1,786
Vermont.....	31,683	14,864	6,276	1,475	3,837	233	4,149	849
Virginia.....	296,551	156,221	61,615	20,647	49,501	928	3,464	4,175
Washington.....	249,430	114,786	47,507	14,748	66,139	362	894	4,904
West Virginia.....	135,807	78,123	32,783	4,143	17,598	562	137	2,461
Wisconsin.....	255,839	120,166	61,138	14,748	52,208	1,723	1,648	4,208
Wyoming.....	30,992	9,993	11,753	1,264	4,687	2,549	8	738
Puerto Rico.....	142,213	81,019	25,922	1,087	31,008	23	164	2,900
Outlying areas.....	2,941	1,815	—	301	825	—	—	—
Foreign countries.....	130,233	98,913	915	5,700	23,735	—	—	970

¹ Represents zero.

² Excludes \$895,648,000 shown in table 532 for expenditures not distributed by State.

³ Includes expenditures for hospital and domiciliary care, outpatient medical and dental treatment, and medical research. ⁴ Educational assistance for wives and widows, sons and daughters of deceased or totally disabled veterans, and post-Korean conflict veterans.

⁵ Excludes interest paid to U.S. Treasury and miscellaneous expenses; therefore, total differs from that shown in table 532 which includes these items.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 536. VETERANS RECEIVING COMPENSATION FOR SERVICE-CONNECTED DISABILITIES: 1950 TO 1973

[In thousands. As of June 30]

YEAR	ALL WARS ¹		REGULAR ESTABLISHMENT		WORLD WAR I		WORLD WAR II		KOREAN CONFLICT		VIETNAM ²	
	Total	Totally disabled	Total	Totally disabled	Total	Totally disabled	Total	Totally disabled	Total	Totally disabled	Total	Totally disabled
1950----	1,989	113	53	8	203	31	1,643	74	(X)	(X)	(X)	(X)
1955----	2,076	124	63	8	230	28	1,619	70	154	18	(X)	(X)
1960----	2,027	110	103	11	173	23	1,544	61	206	15	(X)	(X)
1965----	1,992	110	161	16	120	16	1,486	63	225	15	(X)	(X)
1968----	2,011	115	180	16	98	13	1,451	63	235	16	47	7
1969----	2,039	119	183	16	91	12	1,433	63	237	16	95	12
1970----	2,091	124	185	16	85	11	1,415	63	239	16	167	18
1971----	2,146	128	188	16	78	10	1,396	63	240	17	245	22
1972----	2,182	127	190	16	71	9	1,372	62	240	17	309	23
1973----	2,203	126	192	16	65	8	1,351	61	241	17	354	24

X Not applicable.

¹ Includes Spanish-American War and Mexican Border Service, not shown separately.

² Service after Aug. 4, 1964.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*.

NO. 537. PATIENTS RECEIVING HEALTH CARE AUTHORIZED BY VETERANS ADMINISTRATION, AND OPERATING EXPENSES OF VA HOSPITALS: 1960 TO 1973

[For years ending June 30. See *Historical Statistics, Colonial Times to 1957*, series Y 838-850, for related data]

ITEM	1960	1965	1968	1969	1970	1971	1972	1973
Patients admitted to hospitals ¹ -----	530,243	627,993	670,600	689,459	711,289	750,546	793,538	932,481
Neuropsychiatric ² -----	64,927	63,506	36,316	92,809	102,919	114,636	134,711	147,221
General ³ -----	474,316	564,487	584,284	596,650	608,370	635,910	658,827	785,260
Patients receiving hospital care (average daily number) ¹ -----	114,356	111,782	99,450	93,547	87,460	86,319	83,185	84,556
Neuropsychiatric ² -----	62,967	56,801	48,910	44,663	40,231	38,262	31,904	28,486
General ³ -----	51,389	54,981	50,541	48,882	47,228	48,058	51,279	56,070
Veterans receiving care (average daily number):								
Domiciliary-----	26,274	23,526	20,058	19,552	18,680	17,888	17,324	16,286
Veterans Administration-----	16,856	14,380	12,592	12,412	11,998	12,008	11,355	10,261
State-----	9,418	9,146	7,466	7,140	6,682	5,880	5,969	6,025
Reimbursement per patient by Federal Government ⁴ -----	\$700	\$913	\$913	\$1,211	\$1,278	\$1,278	\$1,281	\$1,278
Restoration centers, Veterans Administration-----	(NA)	195	610	642	667	677	681	(⁵)
Nursing bed care-----	(NA)	324	8,087	9,030	9,773	10,874	12,765	14,328
VA hospitals-----	(NA)	150	3,468	3,700	3,760	4,599	5,440	6,094
State homes-----	(NA)	156	1,795	2,153	2,432	2,898	3,335	3,682
Community nursing homes-----	(NA)	13	2,804	3,177	3,581	3,377	3,990	4,572
Reimbursement per patient by Federal Government:								
State ⁴ -----	(NA)	\$1,278	\$1,281	\$1,779	\$1,825	\$1,825	\$1,830	\$1,825
Community ⁴ -----	(NA)	\$3,833	\$4,799	\$6,228	\$6,388	\$6,388	\$6,771	\$7,118
Visits by veterans for outpatient medical care-----1,000--	3,611	5,987	6,564	6,947	7,312	8,064	9,527	10,858
Operating expenses of VA hos- pitals ⁴ -----mil. dol--	763	946	1,089	1,145	1,279	1,334	1,569	1,745
Per diem cost in VA hospitals ⁶ -----	\$18.44	\$23.75	\$30.53	\$34.16	\$38.38	\$43.41	\$52.61	\$57.92

NA Not available. ¹ Includes VA beneficiaries cared for in Army, Navy, other Federal, and State and civil (contract) hospitals; includes nonveterans, Beginning 1970, includes data for State Home hospitals.

² 1960, neurological patients included in "Neuropsychiatric"; thereafter, in "General."

³ Includes tuberculosis patients.

⁴ Excludes costs for VA nursing bed care and domiciliary care.

⁵ Program discontinued, effective fiscal year 1973.

⁶ Excludes hospitals operated for only part of year under unusual conditions.

Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

No. 538. VETERANS LIFE INSURANCE: 1941 TO 1973

[Money figures in millions of dollars]

YEAR	INSURANCE IN FORCE		BENEFIT PAYMENTS				Supplementary contract payments ²
	Number of policies	Amount	Total	Death payments ¹	Dividends	Other benefits	
1941.....	1	5,034	83	39	8	36	15
1945.....	13	98,426	1,262	1,227	8	27	240
1950.....	7	45,286	879	204	625	50	325
1955.....	6	42,728	366	114	196	56	319
1960.....	6	42,030	491	162	262	67	307
1962.....	6	39,812	597	173	327	97	302
1963.....	6	39,618	510	193	231	86	304
1964.....	6	39,264	500	202	224	74	277
1965.....	6	39,369	522	219	222	81	238
1966.....	6	39,634	573	240	207	126	232
1967.....	6	38,946	657	247	226	184	231
1968.....	6	38,433	634	269	231	134	221
1969.....	6	37,951	672	285	265	122	218
1970.....	5	37,474	718	301	274	143	216
1971.....	5	36,925	735	312	284	139	209
1972.....	5	36,385	746	326	297	123	307
1973.....	5	35,877	776	344	302	130	200

¹ Represents the face amounts of death claims incurred during the year, including amounts left to be paid under supplementary contracts.

² Represents the total payments from accumulated insurance policy proceeds left to be paid in monthly installments, and withdrawals of dividend accumulations. ³ Excludes dividend additions.

Source: Institute of Life Insurance, New York, N.Y., *Life Insurance Fact Book*. Data from U.S. Veterans Administration.

No. 539. NATIONAL SERVICE LIFE INSURANCE POLICIES IN FORCE, BY PLAN: 1950 TO 1973

[As of June 30 through 1965; thereafter, as of Dec. 31. This program, operated by the Veterans Administration, is for veterans of World War II and later conflicts]

PLAN	NUMBER (1,000)						COVERAGE (mil. dol.)					
	1950	1960	1965	1970	1972	1973	1950	1960	1965	1970	1972	1973
All plans.....	5,620	5,947	5,505	5,198	5,013	4,924	35,809	40,546	37,438	35,714	34,433	33,838
5-year term.....	3,782	3,663	3,160	2,434	2,186	2,118	27,592	28,946	24,981	19,412	17,498	16,974
Life:												
Modified ¹	(X)	(X)	3	317	404	415	(X)	(X)	21	2,505	3,175	3,257
Ordinary.....	310	490	561	732	759	753	1,659	3,039	3,633	4,868	5,053	5,024
20-payment.....	909	991	981	980	960	948	3,761	4,429	4,504	4,668	4,585	4,580
30-payment.....	319	434	447	441	434	429	1,592	2,416	2,556	2,545	2,505	2,479
Endowment:												
20-year.....	141	147	127	62	51	47	474	559	499	358	312	295
At age 60.....	68	100	100	101	95	92	349	565	577	596	567	551
At age 65.....	33	66	72	83	80	78	177	400	465	539	525	515
Extended ²	58	55	53	48	44	44	205	184	203	223	213	213

X. Not applicable.

¹ Modified life, a new form of NSLI, became available May 1, 1965.

² Includes small number of "Paid-up."

Source: Through 1965, U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*; thereafter, *Government Life Insurance Programs*, annual, and unpublished data.

No. 540. VETERANS VOCATIONAL TRAINING AND EDUCATION: 1960 TO 1973

[In thousands. As of November 30. Includes data for beneficiaries of disabled and deceased veterans]

STATUS	1960	1965	1968	1969	1970	1971	1972	1973
Vocational rehabilitation: ¹								
Entered training (cumulative).....	680.6	706.3	726.9	741.4	751.4	760.9	769.1	777.5
In training.....	6.4	6.9	10.5	14.4	18.7	20.2	18.8	17.9
Institutions of higher education.....	2.4	3.0	6.0	9.3	13.2	15.1	14.3	13.6
Schools below college level.....	2.6	3.3	3.8	4.1	4.4	4.0	3.3	3.2
Institutional on-farm.....	.3	.1	.1	.1	.1	.1	.1	.1
On-the-job.....	1.1	.4	.6	.8	1.0	1.0	1.1	1.0
Educational assistance:								
Veterans and Servicemen: ²								
Entered training (cumulative).....	(X)	(X)	1,048.9	1,561.2	2,181.6	2,923.3	3,647.8	4,464.9
In training.....	(X)	(X)	541.8	736.4	971.4	1,181.0	1,275.8	1,458.2
Institutions of higher education.....	(X)	(X)	334.6	432.3	590.1	736.5	759.2	879.3
Schools below college level.....	(X)	(X)	176.7	238.8	296.7	353.6	415.2	456.7
On-the-job.....	(X)	(X)	30.4	65.3	84.7	90.8	101.4	122.2
Sons, daughters,³ wives, and widows⁴ of deceased or totally disabled veterans:								
Entered training (cumulative).....	26.9	86.1	130.4	151.2	170.2	193.0	214.4	240.1
In training.....	14.3	24.8	27.8	32.1	35.1	40.8	40.1	47.9
Institutions of higher education.....	11.7	22.9	26.7	28.3	31.6	36.9	36.9	43.7
Schools below college level ⁵	2.6	1.9	2.1	3.8	3.6	3.9	3.2	4.0
On-the-job ⁶	(X)	(X)	(X)	(X)	(X)	(X)	(X)	.2

X Not applicable.

¹ Prior to 1965, excludes peacetime service. ² Program initiated in June 1966.³ Program initiated in June 1966. ⁴ Reporting initiated in January 1969.⁵ Includes special restorative training. ⁶ Reporting initiated in April 1973.Source: U.S. Veterans Administration, *Annual Report of Administrator of Veterans Affairs*, and unpublished data.

No. 541. VETERANS GUARANTEED AND INSURED LOANS—NUMBER AND AMOUNT OF LOANS CLOSED, BY TYPE: TOTAL AND 1954 TO 1973

[Number in thousands; money figures in millions of dollars]

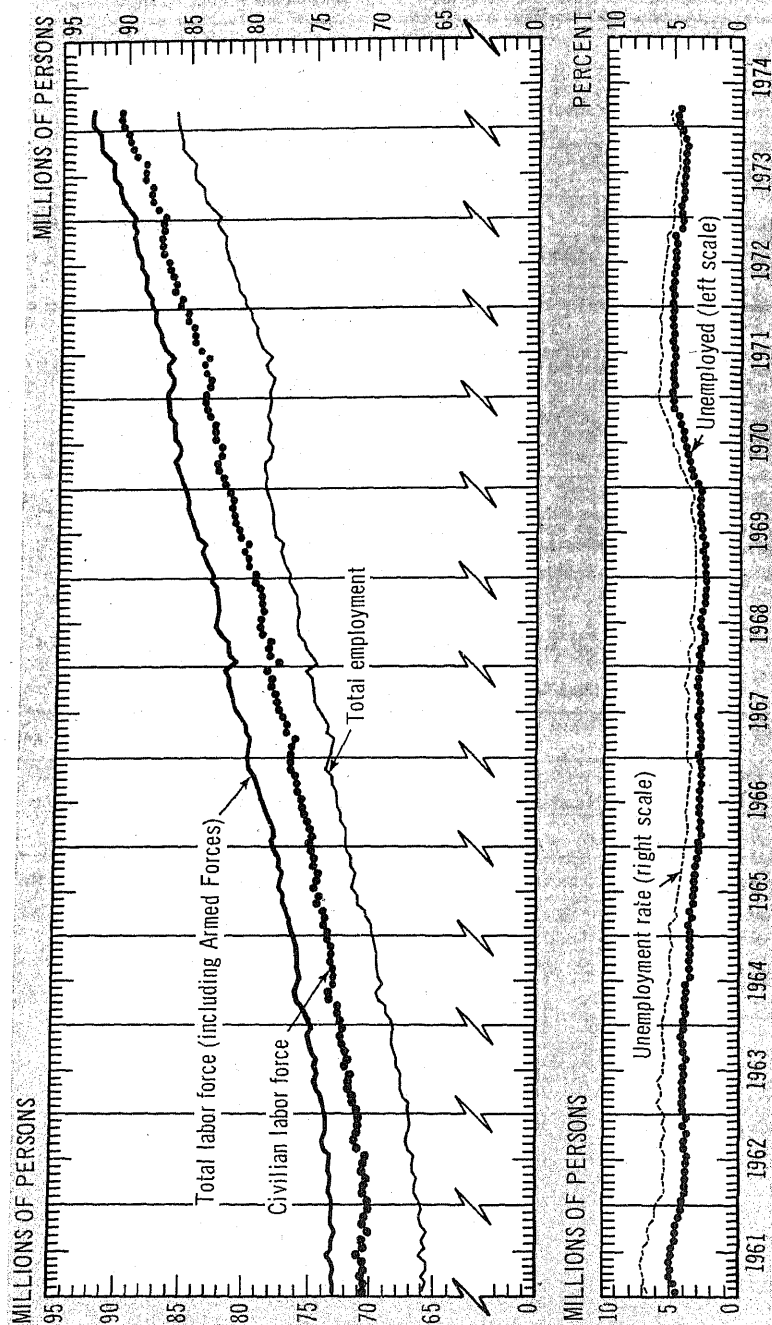
YEAR	TOTAL			HOME		FARM AND BUSINESS	
	Number	Amount of loans	Amount of guaranty and insurance	Number	Amount of loans	Number	Amount of loans
Total	8,658	102,252	52,865	8,358	101,316	300	936
To 1953.....	3,430	22,052	11,866	3,164	21,258	266	794
1954.....	419	4,284	2,447	411	4,266	9	28
1955.....	657	7,186	4,031	649	7,154	8	31
1956.....	513	5,888	3,247	508	5,866	5	22
1957.....	310	3,775	2,031	306	3,753	4	17
1958.....	148	1,874	980	146	1,864	2	10
1959.....	215	2,797	1,456	213	2,788	2	8
1960.....	146	1,990	1,004	145	1,984	1	6
1961.....	136	1,841	929	135	1,835	1	5
1962.....	189	2,655	1,306	188	2,651	1	3
1963.....	211	3,045	1,472	211	3,042	1	3
1964.....	187	2,853	1,315	186	2,851	(Z)	2
1965.....	164	2,652	1,165	163	2,650	(Z)	2
1966.....	157	2,599	1,132	157	2,598	(Z)	1
1967.....	201	3,405	1,452	201	3,404	(Z)	1
1968.....	211	3,772	1,871	211	3,772	(Z)	—
1969.....	214	4,073	2,220	214	4,073	(Z)	—
1970.....	168	3,440	1,806	168	3,440	(Z)	—
1971.....	284	6,083	3,090	284	6,083	(Z)	—
1972.....	375	8,468	4,146	375	8,468	(Z)	—
1973.....	322	7,521	3,898	322	7,521	(Z)	—

— Represents zero. Z Less than 500.

Source: U.S. Veterans Administration, *Loan Guaranty Highlights*, monthly.

FIG. XXIII. TRENDS IN THE LABOR FORCE: 1961 TO 1974

[See table 542]



Source: Chart prepared by U.S. Bureau of the Census. Data from U.S. Bureau of Labor Statistics.

Section 12

Labor Force, Employment, and Earnings

This section presents statistics dealing with the characteristics of the economically active segment of the population, the labor force; its distribution by occupation and industry affiliation; and the supply of, demand for, and conditions of labor.

The chief sources of these data are the census of population conducted by the Bureau of the Census (see text, p. 1); the monthly *Employment and Earnings* and *Monthly Labor Review*, issued by the Bureau of Labor Statistics (BLS); and *Farm Labor*, issued monthly by the Statistical Reporting Service (SRS), Department of Agriculture.

Types of data.—Statistics on the labor force, employment status, and jobs shown in this section are derived from two bodies of data. Each measures a different aspect of employment. Data based on household interviews conducted by the Bureau of the Census in the census of population and the Current Population Survey (see below) present information on employment status obtained from workers or members of their households. Each employed worker is counted only once, even though he may have held more than one job during a given period.

Data based on establishment reports are used in BLS industry surveys and in SRS surveys. Workers are counted each time they appear on a payroll during the same period. While population characteristics are obtained only from the household survey, detailed data on wages, hours worked, and labor turnover are more readily obtained from establishment reports.

The census of population provides detailed data for the United States and for each State, standard metropolitan statistical area, county, city, and other area. The data include personal characteristics (sex, age, race, etc.) of persons employed and unemployed, the numbers reported in each occupation and industry, and other items. Monthly data from the Current Population Survey, are published by BLS in *Employment and Earnings* and related publications. Data presented include national totals, by sex, race, and age, of the number of persons in the civilian labor force; the number employed, in nonagricultural industries and in agriculture, along with data on hours of work and occupational groups; the number unemployed and duration of unemployment; and the number of nonworkers, their work experience, and job-seeking intentions.

Employment and Earnings also presents monthly data from establishment surveys on nonagricultural employment, labor turnover, and hours worked. These data are shown for broad groupings in the BLS *Monthly Labor Review*, which also presents statistics on wage rates, industrial relations, and output per man-hour. Certain of these data are shown for States and most standard metropolitan statistical areas (see sec. 34). Historical statistics, in geographic detail, are shown in the BLS Bulletin No. 1370-9, *Employment and Earnings, States and Areas, 1939-71*.

Current Population Survey.—Monthly data on the labor force are collected and compiled for BLS as a part of the Current Population Survey, a nationwide sample survey conducted by the Bureau of the Census. (See text, p. 1.) A detailed discussion of the survey and its methodology appears in *Concepts and Methods Used in Manpower Statistics From the Current Population Survey* (Report No. 313), available on request from BLS. Because the data are derived from a probability sample, they may differ from the figures that would have been obtained if it were possible to take a complete census using the same questionnaire and procedures. Thus, the data are subject to some degree of sampling error which must be taken into account in evaluating changes in the data. According to current computations, the relative sampling error for summary estimates such as civilian labor force, total employment, and nonagricultural employ-

ment is about 0.3 percent; for agricultural employment and for unemployment, it is roughly 2 to 4 percent. The chances are about 2 out of 3 that an estimate from the sample would differ from a complete census by less than the percentage estimated above for the particular item. The chances are about 19 out of 20 that the difference would be less than twice the specified percentage and about 99 out of 100 that it would be less than $2\frac{1}{2}$ times the percentage. This sampling variability is illustrative of the variability of data based on the Current Population Survey. For further details, see the explanatory notes in the BLS *Employment and Earnings*.

Statistics obtained from the Current Population Survey may differ from decennial census data because of sampling variability as well as differences in the enumeration process and procedures. For further information, see *U.S. Census of Population: 1970*, vol. I.

Labor force.—Effective in January 1967, the lower limit for official statistics on the labor force was raised from 14 to 16 years of age. Data on employment status, collected each month in the Current Population Survey, relate to activity or status during the calendar week which includes the 12th of the month. Annual figures shown here are 12-month averages.

The *civilian labor force* comprises all civilians classified as employed or unemployed according to the criteria below; the "total labor force" also includes the Armed Forces. *Employed persons* comprise (a) all civilians who, during the survey week, did any work for pay or profit (minimum of an hour's work) or worked 15 hours or more as unpaid workers in a family enterprise, and (b) all persons who were not working but who had jobs or businesses from which they were temporarily absent for noneconomic reasons (illness, bad weather, vacation, labor-management dispute, etc.). *Unemployed persons* comprise all persons not working during the survey week who made specific efforts to find a job within the previous 4 weeks, (such as applying directly to an employer, or to a public employment service, or checking with friends) and who were available for work during the survey week (except for temporary illness). Persons on layoff from a job or waiting to report to a new job within 30 days are also classified as unemployed. All other persons, 16 years old and over, are "not in the labor force."

Changes in methods of measuring employment and unemployment were also introduced in January 1967. They have clarified underlying concepts but have not substantially altered the statistics. A detailed discussion of the changes and their effect on the various series appears in the February 1967 *Employment and Earnings* and *Monthly Report on the Labor Force*.

Beginning in 1972, information from the 1970 Census of Population was introduced into estimation procedures, producing increases in the civilian noninstitutional population, labor force, and employment totals, but having essentially no effect on unemployment levels and rates. A subsequent population adjustment, introduced in March 1973, affected the statistics by race but had little effect on totals or rates. Further changes in labor force statistics derive from a comprehensive revision in classification of occupations and industries for the 1970 census, and from inclusion of a question on major activities or duties in the December 1971 Survey. As a result, meaningful comparisons of occupational employment levels cannot be made between 1971-72 and prior periods nor between those 2 years. For further explanation of the changes, see the February 1971 and 1972 issues of *Employment and Earnings*.

Employment and earnings.—The monthly estimates and annual averages of non-agricultural employment prepared by BLS are based on voluntary reports from establishments which, in March 1971, employed 11 million manufacturing workers (61 percent of total manufacturing employment at that time), 10 million workers in nonmanufacturing industries except government (26 percent of the total in nonmanufacturing industries), and 8 million Federal, State, and local government employees (60 percent of the total in government). These reports are supplemented by data from other government agencies and adjusted at intervals to data from tabulations of reports under government social insurance programs. The monthly estimates exclude

persons not normally on establishment payrolls, such as proprietors of unincorporated businesses, self-employed persons, domestic servants, unpaid family workers, agricultural workers, and the Armed Forces. The employment data are for all employees, both full- and part-time, who received pay for any part of the period reported.

Estimates are available on a continuous basis from 1919 for total nonfarm payroll employment and the 8 major industry divisions. Estimates for other periods are available for several hundred selected industries. Both total employment and production-worker estimates are published for 21 major manufacturing groups, 277 manufacturing subgroups, and 11 mining industries. Also, estimates for nonsupervisory workers are published at broad levels and in varying detail for wholesale and retail trade, transportation, public utilities, finance, insurance, real estate, and services; estimates for construction workers are published for the contract construction industries; and 402 series are published for the employment of women.

Average weekly hours and average weekly and hourly earnings are available for over 360 series covering production and related workers in manufacturing and mining, construction workers in contract construction, and nonsupervisory workers in other selected nonmanufacturing industries. The earnings data are gross (before payroll deductions) and include overtime premiums; they exclude irregular bonuses and value of payments in kind. Hours are those for which pay was received.

Agricultural employment estimates and wage rates, obtained by means of monthly mail returns, have been issued since 1909 by the Department of Agriculture and appear monthly in *Farm Labor*. Annual estimates of persons 14 years old and over who did farm work for cash wages at any time during the year are published in *The Hired Farm Working Force*. Also reported are days employed, earnings from farm and nonfarm work, personal characteristics of hired farm workers and other pertinent information. These estimates are derived from a survey conducted once a year under contract by the Bureau of the Census for the Economic Research Service.

Output per man-hour.—BLS publishes annual measures of output per man-hour according to two broad concepts. The first, physical output per man-hour, deals with the relationship between production in physical units and man-hours used in production; the second, net output per man-hour, with the relationship between value added (at fixed prices) and man-hours. Both indexes measure the relationship between production and one factor of input—labor time. They do not measure the specific contribution of labor or capital nor the increased efficiency resulting from changes in technology or production procedures.

The indexes of output per man-hour for selected industries are based on the physical output per man-hour concept; measurements relating to the total economy and various sectors are based on the net output per man-hour concept. These indexes are influenced by the divergent movements of various industries which make up the total, as well as by changes in the relative importance of these components.

Labor turnover.—Labor turnover rates are published monthly in the *Monthly Labor Review* and in *Employment and Earnings* for over 220 industries on the basis of reports from cooperating establishments employing over 10 million workers (about 55 percent of the universe surveyed). Labor turnover data are available on a monthly basis from January 1930 for manufacturing as a whole and, from January 1958, for individual industries and industry groups.

Work stoppages.—Statistics on strikes are compiled by BLS and include stoppages, workers involved, and man-days of idleness. Basic data are obtained from the employers and unions involved in strikes. Knowledge of strikes comes from a variety of sources, including newspapers, State employment services, and State and Federal mediation services. The Bureau presents annual reports in the *Monthly Labor Review* and later, in bulletin form, giving totals for each month of the year and analysis of strikes by industry, State, city, causes, and other classifications.

Historical statistics.—Tabular headnotes provide cross-references, where applicable to *Historical Statistics of the United States, Colonial Times to 1957*. See preface.

No. 542. EMPLOYMENT STATUS OF THE NONINSTITUTIONAL POPULATION, BY SEX AND RACE: 1950 to 1974

[In thousands of persons 16 years old and over. Annual figures are averages of monthly figures. See *Historical Statistics, Colonial Times to 1957*, series D 1-14 and D 20, for similar but not exactly comparable data]

YEAR OR MONTH, SEX, AND RACE	Total non- institutional population	LABOR FORCE								Not in labor force ¹
		Total, includ- ing Armed Forces	Per- cent of pop- ula- tion	Total	Civilian labor force					
					Employed			Unemployed		
					Total	Agri- cul- tural	Non- agri- cul- tural	Num- ber	Per- cent	
TOTAL										
1950.....	106,645	63,868	59.9	62,208	58,920	7,160	51,760	3,288	5.3	42,787
1955.....	112,732	68,072	60.4	65,023	62,171	6,449	55,724	2,852	4.4	44,080
1960.....	119,769	72,142	60.2	69,628	65,778	5,458	60,318	3,852	5.5	47,617
1965.....	129,236	77,178	59.7	74,455	71,088	4,361	66,726	3,366	4.5	52,058
1968.....	135,562	82,272	60.7	78,737	75,920	3,817	72,103	2,817	3.6	53,201
1969.....	137,841	84,240	61.1	80,734	77,902	3,606	74,296	2,832	3.5	53,602
1970.....	140,182	85,903	61.3	82,715	78,627	3,462	75,165	4,088	4.9	54,280
1971.....	142,596	86,929	61.0	84,113	79,120	3,387	75,732	4,993	5.9	55,666
1972.....	145,775	88,991	61.0	86,542	81,702	3,472	78,230	4,840	5.6	56,785
1973.....	148,263	91,040	61.4	88,714	84,400	3,452	80,957	4,304	4.9	57,222
1974, Apr.....	150,283	91,736	61.0	89,493	85,192	3,437	81,756	4,301	4.8	58,547
MALE										
1950.....	52,352	45,446	86.8	43,819	41,580	6,001	35,578	2,239	5.1	6,906
1955.....	55,122	47,488	86.2	44,475	42,621	5,265	37,357	1,854	4.2	7,634
1960.....	58,144	48,870	84.0	46,388	43,904	4,472	39,431	2,486	5.4	9,274
1965.....	62,473	50,946	81.5	48,255	46,340	3,547	42,792	1,914	4.0	11,527
1968.....	65,345	53,030	81.2	49,533	48,114	3,157	44,957	1,419	2.9	12,315
1969.....	66,365	53,688	80.9	50,221	48,818	2,963	45,855	1,403	2.8	12,677
1970.....	67,409	54,343	80.6	51,195	48,960	2,861	46,099	2,235	4.4	13,066
1971.....	68,512	54,797	80.0	52,021	49,245	2,790	46,455	2,776	5.3	13,715
1972.....	69,864	55,671	79.7	53,265	50,630	2,839	47,791	2,635	4.9	14,193
1973.....	71,020	56,479	79.5	54,203	51,963	2,833	49,130	2,240	4.1	14,541
1974, Apr.....	71,993	56,507	78.5	54,327	51,927	2,887	49,040	2,401	4.4	15,486
Negro and other:²										
1955.....	5,034	(NA)	85.0	4,279	3,903	668	3,235	376	8.8	755
1960.....	5,596	(NA)	83.0	4,645	4,148	620	3,529	497	10.7	951
1965.....	6,330	5,084	80.3	4,855	4,496	463	4,033	350	7.4	1,246
1968.....	6,755	5,322	78.8	4,970	4,702	353	4,350	277	5.6	1,434
1969.....	6,918	5,404	78.1	5,036	4,770	309	4,461	266	5.3	1,513
1970.....	7,098	5,507	77.6	5,182	4,803	303	4,500	379	7.3	1,591
1971.....	7,286	5,533	75.9	5,220	4,746	271	4,475	474	9.1	1,753
1972.....	7,533	5,680	74.7	5,335	4,861	264	4,596	475	8.9	1,902
1973.....	7,845	5,868	74.8	5,555	5,133	255	4,878	423	7.6	1,977
1974, Apr.....	8,058	5,903	73.3	5,578	5,125	238	4,887	454	8.1	2,154
FEMALE										
1950.....	54,293	18,412	33.9	18,389	17,340	1,159	16,182	1,049	5.7	35,881
1955.....	57,610	20,584	35.7	20,548	19,550	1,184	18,367	998	4.9	37,026
1960.....	61,615	23,272	37.8	23,240	21,874	986	20,887	1,366	5.9	38,343
1965.....	66,763	26,232	39.3	26,200	24,748	814	23,934	1,452	5.5	40,531
1968.....	70,217	29,242	41.6	29,204	27,807	660	27,147	1,397	4.8	40,976
1969.....	71,476	30,551	42.7	30,513	29,084	643	28,441	1,429	4.7	40,924
1970.....	72,774	31,560	43.4	31,520	29,667	601	29,066	1,853	5.9	41,214
1971.....	74,084	32,132	43.4	32,091	29,875	598	29,277	2,217	6.9	41,952
1972.....	75,911	33,320	43.9	33,277	31,072	633	30,439	2,205	6.6	42,591
1973.....	77,242	34,561	44.7	34,510	32,446	619	31,827	2,064	6.0	42,681
1974, Apr.....	78,290	35,229	45.0	35,165	33,265	549	32,716	1,900	5.4	43,062
Negro and other:²										
1955.....	5,772	(NA)	46.1	2,663	2,438	288	2,150	225	8.4	3,109
1960.....	6,369	(NA)	48.2	3,089	2,779	248	2,530	290	9.4	3,300
1965.....	7,133	3,467	48.6	3,464	3,147	165	2,982	317	9.2	3,666
1968.....	7,670	3,784	49.3	3,780	3,467	90	3,377	313	8.3	3,886
1969.....	7,877	3,922	49.8	3,918	3,614	78	3,536	304	7.8	3,955
1970.....	8,114	4,019	49.5	4,015	3,642	65	3,577	373	9.3	4,095
1971.....	8,351	4,107	49.2	4,102	3,658	56	3,601	445	10.8	4,243
1972.....	8,736	4,254	48.7	4,249	3,767	47	3,721	482	11.3	4,481
1973.....	9,109	4,476	49.1	4,470	3,999	53	3,945	471	10.5	4,632
1974, Apr.....	9,394	4,508	48.0	4,499	4,117	29	4,088	382	8.5	4,886

NA Not available. ¹ Includes "other", not shown separately. ² Excludes white.

³ Civilian noninstitutional population.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 543. LABOR FORCE AND PARTICIPATION RATES, 1960 to 1973, AND PROJECTIONS TO 1990, BY RACE, SEX, AND AGE

[Persons 16 years old and over. Annual averages. Rate is based on total population as of July and represents the proportion of each age group in the labor force (employed, unemployed, or in the Armed Forces). Projections based on trends in labor force participation rates between 1947 and 1973]

RACE, SEX, AND AGE	TOTAL LABOR FORCE (millions)								PARTICIPATION RATES (percent)							
	1960 ¹	1970	1971	1972	1973	1980	1985	1990	1960 ¹	1970	1971	1972	1973	1980	1985	1990
Total.....	72.1	85.9	86.9	89.0	91.0	101.8	107.7	112.6	59.2	60.3	60.0	60.2	60.5	60.8	61.3	61.5
White.....	64.2	76.4	77.3	79.1	80.7	(NA)	(NA)	(NA)	58.8	60.2	60.0	61.1	60.6	(NA)	(NA)	(NA)
Male.....	44.1	48.8	49.3	50.0	50.6	(NA)	(NA)	(NA)	82.6	79.7	79.2	80.3	79.0	(NA)	(NA)	(NA)
Female.....	20.1	27.5	28.0	29.1	30.1	(NA)	(NA)	(NA)	36.0	42.0	42.1	43.3	43.6	(NA)	(NA)	(NA)
Negro and other.....	7.9	9.5	9.6	9.9	10.3	(NA)	(NA)	(NA)	63.0	61.1	60.2	60.8	59.6	(NA)	(NA)	(NA)
Male.....	4.8	5.5	5.5	5.6	5.9	(NA)	(NA)	(NA)	80.1	74.7	73.2	74.7	72.3	(NA)	(NA)	(NA)
Female.....	3.1	4.0	4.1	4.3	4.5	(NA)	(NA)	(NA)	47.2	48.9	48.6	48.7	48.5	(NA)	(NA)	(NA)
Male.....	48.9	54.3	54.8	55.7	56.5	62.6	66.0	68.9	82.4	79.2	78.5	78.5	78.3	78.0	78.3	78.4
16-19 years.....	3.2	4.4	4.5	4.8	5.0	4.7	4.0	3.9	58.6	57.5	57.1	59.2	60.8	56.0	55.5	55.4
16 and 17 years.....	1.3	1.8	1.9	2.0	2.1	1.9	1.6	1.5	45.9	46.7	46.6	47.8	49.8	45.9	45.6	45.4
18 and 19 years.....	1.8	2.6	2.6	2.8	2.9	2.8	2.4	2.4	73.1	63.8	63.1	71.1	72.2	65.8	65.1	64.6
20-24 years.....	4.9	7.4	7.6	7.8	8.0	8.9	8.5	7.4	88.9	85.1	83.7	84.8	85.6	83.0	82.4	82.1
25-34 years.....	10.0	12.0	12.3	12.8	13.5	17.5	19.4	19.9	96.4	95.0	95.0	94.7	94.6	94.6	94.4	94.4
35-44 years.....	11.5	10.8	10.7	10.6	10.6	11.9	14.6	17.4	96.4	95.7	95.4	95.5	95.4	95.1	94.9	94.7
45-54 years.....	9.6	10.5	10.5	10.5	10.5	9.9	9.7	10.9	94.3	92.9	92.6	92.3	91.9	91.9	91.7	91.5
55-64 years.....	6.4	7.1	7.1	7.1	7.0	7.7	7.7	7.3	85.2	81.5	79.7	79.5	77.2	79.1	78.1	77.5
65 years and over.....	2.4	2.2	2.1	2.0	1.9	2.1	2.1	2.1	32.2	25.8	24.6	23.3	21.8	21.2	20.0	19.3
Female.....	23.2	31.6	32.1	33.3	34.6	39.2	41.7	43.7	37.1	42.8	43.3	43.3	44.2	45.0	45.6	45.9
16-19 years.....	2.1	3.3	3.3	3.6	3.8	3.7	3.2	3.2	39.1	43.7	42.8	45.7	47.6	45.5	46.4	47.0
16 and 17 years.....	.8	1.3	1.3	1.5	1.6	1.4	1.2	1.2	28.6	34.6	34.0	36.4	38.8	36.0	36.7	37.2
18 and 19 years.....	1.3	1.9	2.0	2.1	2.2	2.2	2.0	2.0	51.0	53.4	52.9	55.4	56.7	54.8	55.7	56.1
20-24 years.....	2.6	4.9	5.1	5.3	5.6	6.6	6.5	5.8	46.1	57.5	57.1	58.9	61.0	63.4	64.9	66.2
25-34 years.....	4.2	5.7	5.9	6.5	7.2	9.3	10.3	10.7	35.8	44.8	45.5	47.5	49.9	50.2	50.9	51.5
35-44 years.....	5.3	6.0	6.0	6.0	6.1	6.9	8.6	10.2	43.1	50.9	51.3	51.8	53.1	53.2	54.4	55.2
45-54 years.....	5.2	6.5	6.6	6.6	6.6	6.5	6.5	7.4	49.3	54.0	53.8	53.5	53.4	56.2	57.4	58.0
55-64 years.....	3.0	4.2	4.2	4.2	4.2	5.1	5.2	5.0	36.7	42.5	42.4	41.8	40.8	44.7	45.4	45.8
65 years and over.....	1.0	1.1	1.1	1.1	1.1	1.2	1.3	1.4	10.5	9.2	9.0	8.8	8.4	8.6	8.5	8.3

NA Not available. ¹ Based on revised population estimates; differ from figures in table 542.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

No. 544. LABOR FORCE—PERCENT DISTRIBUTION, BY AGE AND SEX: 1950 TO 1973

[Prior to 1960, excludes Alaska and Hawaii. Includes Armed Forces abroad. See headnote, table 542. See also *Historical Statistics, Colonial Times to 1957*, series D 13-25, for similar but not exactly comparable data]

ITEM	Total	16-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 and over
Total: 1950.....	100.0	7.1	12.4	23.7	22.1	18.0	12.0	4.8
1960.....	100.0	7.3	10.6	20.9	23.1	20.7	13.0	4.4
1965.....	100.0	8.2	12.1	19.4	22.3	20.5	13.4	4.0
1970.....	100.0	8.9	14.3	20.6	19.5	19.8	13.1	3.7
1971.....	100.0	9.0	14.6	20.9	19.1	19.7	13.1	3.6
1972.....	100.0	9.4	14.8	21.7	18.7	19.1	12.8	3.5
1973.....	100.0	9.7	15.0	22.7	18.4	18.7	12.3	3.3
Male: 1950.....	100.0	6.2	11.5	24.3	21.9	17.9	12.8	5.4
1960.....	100.0	6.5	10.4	22.4	23.2	19.7	13.1	4.7
1965.....	100.0	7.5	11.6	20.9	22.6	19.9	13.3	4.2
1970.....	100.0	8.1	13.6	22.0	19.9	19.3	13.1	4.0
1971.....	100.0	8.2	13.9	22.4	19.5	19.2	13.0	3.8
1972.....	100.0	8.6	14.0	23.0	19.1	18.8	12.8	3.6
1973.....	100.0	8.9	14.2	23.8	18.7	18.5	12.4	3.4
Female: 1950.....	100.0	9.3	14.6	22.3	22.6	18.1	10.0	3.2
1960.....	100.0	8.9	11.1	17.8	22.8	22.7	12.8	3.9
1965.....	100.0	9.6	12.9	16.5	21.8	21.8	13.7	3.7
1970.....	100.0	10.3	15.5	18.1	18.9	20.7	13.2	3.3
1971.....	100.0	10.3	15.8	18.5	18.5	20.5	13.1	3.3
1972.....	100.0	10.7	16.0	19.6	18.1	19.7	12.7	3.3
1973.....	100.0	11.0	16.3	20.8	17.8	19.0	12.1	3.0

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 545. LABOR FORCE PARTICIPATION RATES, BY MARITAL STATUS, AGE, AND SEX: 1960 to 1973

[Percent of civilian noninstitutional population in civilian labor force]

YEAR AND MARITAL STATUS	MALE					FEMALE				
	16-19 years	20-24 years	25-44 years	45-64 years	65 and over	16-19 years	20-24 years	25-44 years	45-64 years	65 and over
1960, married, spouse present.....	191.5	97.1	98.7	93.7	36.6	127.2	31.7	33.1	36.0	6.7
Single.....	142.6	80.3	90.5	80.1	31.2	130.2	77.2	83.2	79.8	24.3
Other ²	168.8	96.9	94.7	83.2	22.7	143.8	58.0	67.2	60.0	11.4
1965, married, spouse present.....	188.0	96.4	98.5	92.6	31.0	130.6	37.1	36.2	39.5	6.7
Single.....	140.9	75.7	89.0	78.1	23.2	128.8	72.9	82.4	76.1	22.4
Other ²	177.8	96.6	93.8	80.8	18.7	142.1	59.2	67.2	61.6	10.5
1970, married, spouse present.....	92.3	94.7	98.0	91.2	29.9	37.8	47.9	42.7	44.0	7.3
Single.....	54.6	73.8	87.4	75.7	25.2	44.7	73.0	80.5	73.0	19.7
Other ²	68.8	90.4	92.8	78.5	18.3	48.6	60.3	67.2	61.9	10.0
1971, married, spouse present.....	92.0	94.6	97.7	90.7	27.8	38.2	48.4	43.0	43.7	7.2
Single.....	54.7	73.7	86.5	74.7	25.1	44.2	72.3	80.4	72.6	17.8
Other ²	68.4	88.4	92.3	77.4	16.9	42.5	59.2	66.1	62.2	9.9
1972, married, spouse present.....	94.0	95.0	97.7	89.8	26.4	41.5	50.1	44.2	43.4	7.4
Single.....	56.7	75.8	85.8	71.6	23.5	46.5	72.6	80.3	70.6	17.2
Other ²	71.4	80.0	91.7	75.5	16.9	47.1	59.7	66.8	60.6	9.7
1973, married, spouse present.....	93.4	95.4	97.6	88.6	24.8	43.5	52.7	46.4	42.9	7.2
Single.....	58.4	77.6	85.9	70.9	20.8	48.5	72.9	79.6	60.1	16.5
Other ²	77.8	89.9	92.0	74.4	15.8	44.4	63.0	67.7	60.3	9.0

¹ 14 to 19 years old. ² Includes widowed, divorced, and married (spouse absent).Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*.

No. 546. PERSONS NOT IN THE LABOR FORCE, BY REASON, BY AGE AND SEX: 1970 AND 1973

AGE AND RACE	MALE					FEMALE				
	Home re-sponsi-bilities	In school	Ill health, dis-ability	Retire-ment, old age	All other	Home re-sponsi-bilities	In school	Ill health, dis-ability	Retire-ment, old age	All other
1970, total.....1,000..	221	3,618	2,253	5,216	1,755	32,867	3,508	2,105	703	2,027
White.....1,000..	185	3,108	1,876	4,848	1,457	30,134	2,948	1,663	643	1,731
Negro and other.....1,000..	36	510	377	368	300	2,734	560	442	59	298
16-19 years old.....1,000..	14	2,559	40	-	522	777	2,749	35	-	508
20-24 years old.....1,000..	7	841	55	-	238	2,661	575	88	-	255
25-59 years old.....1,000..	42	217	992	62	580	18,591	174	1,002	7	1,086
60 and over.....1,000..	158	1	1,165	5,154	413	10,839	10	979	696	166
1973, total.....1,000..	226	3,762	2,675	5,927	1,950	32,962	3,582	2,516	1,238	2,382
White.....1,000..	190	3,113	2,191	5,457	1,614	30,050	2,923	1,984	1,133	1,958
Negro and other.....1,000..	36	650	483	470	336	2,912	659	532	165	423
16-19 years old.....1,000..	21	2,572	38	-	507	809	2,672	43	-	620
20-24 years old.....1,000..	11	899	74	-	238	2,493	666	87	-	318
25-59 years old.....1,000..	52	288	1,268	114	701	18,200	233	1,245	12	1,246
60 and over.....1,000..	142	3	1,295	5,811	502	11,401	10	1,142	1,226	190
PERCENT DISTRIBUTION										
1970, total.....	1.7	27.7	17.2	39.9	13.4	79.8	8.5	5.1	1.7	4.9
White.....	1.6	27.1	16.4	42.3	12.7	81.2	7.9	4.5	1.7	4.7
Negro and other.....	2.3	32.1	23.7	23.1	18.8	66.8	13.7	10.8	1.4	7.2
16-19 years old.....	0.4	81.6	1.3	-	16.6	18.8	66.6	0.8	-	13.7
20-24 years old.....	0.6	73.7	4.8	-	20.9	74.4	16.1	2.5	-	7.2
25-59 years old.....	2.2	11.5	52.4	3.3	30.6	89.3	0.8	4.8	(Z)	4.9
60 and over.....	2.3	(Z)	16.9	74.8	6.0	85.4	0.1	7.7	5.5	1.3
1973, total.....	1.6	25.9	18.4	40.8	13.4	77.2	8.4	5.9	2.9	5.6
White.....	1.5	24.8	17.4	43.4	12.8	79.0	7.7	5.2	3.0	5.2
Negro and other.....	1.8	32.9	24.5	23.8	17.0	62.9	14.2	11.5	2.3	9.1
16-19 years old.....	0.7	82.0	1.2	-	16.1	19.5	64.5	1.0	-	15.0
20-24 years old.....	0.9	73.5	6.1	-	19.6	69.9	18.7	2.4	-	8.9
25-59 years old.....	2.1	11.9	52.3	4.7	29.0	87.0	1.1	5.9	0.1	5.9
60 and over.....	1.8	(Z)	16.7	75.0	6.5	81.6	0.1	8.2	8.8	1.4

- Represents zero. Z Less than 0.05 percent.

Source: U.S. Department of Labor, Bureau of Labor Statistics, *Handbook of Labor Statistics*, 1974.

Labor Force

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No. 547. FULL- AND PART-TIME STATUS OF CIVILIAN LABOR FORCE: 1965 TO 1973

[In thousands, except rate]

ITEM	1965		1970		1971		1972		1973	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Total labor force	65,929	8,527	71,020	11,695	72,079	12,034	74,028	12,514	75,862	12,852
Employed.....	63,138	7,952	67,819	10,808	68,130	10,990	70,259	11,443	72,571	11,839
Unemployed ¹	2,791	575	3,201	887	3,949	1,044	3,769	1,071	3,291	1,013
Unemployment rate ²	4.2	6.7	4.5	7.6	5.5	8.7	5.1	8.6	4.3	7.9
Men, 20 years old and over	43,243	1,616	44,933	2,257	45,526	2,335	46,382	2,425	47,104	2,436
Employed.....	41,802	1,530	43,433	2,120	43,604	2,171	44,624	2,255	45,658	2,288
Unemployed ¹	1,351	86	1,500	137	1,922	164	1,758	170	1,446	148
Unemployment rate ²	3.1	5.3	3.3	6.1	4.2	7.0	3.8	7.0	3.1	6.1
Women, 20 years old and over	19,138	4,550	22,208	6,071	22,601	6,198	23,299	6,412	24,049	6,665
Employed.....	18,260	4,371	21,132	5,800	21,288	5,861	22,018	6,082	22,884	6,344
Unemployed ¹	878	179	1,076	271	1,313	337	1,281	330	1,165	321
Unemployment rate ²	4.6	3.9	4.8	4.5	5.8	5.4	5.5	5.1	4.8	4.8
Persons, 16-19 years old	3,549	2,361	3,878	3,368	3,951	3,501	4,348	3,676	4,711	3,751
Employed.....	2,986	2,050	3,253	2,888	3,237	2,958	3,617	3,105	4,030	3,207
Unemployed ¹	563	311	625	480	714	543	731	571	681	544
Unemployment rate ²	15.9	13.2	16.1	14.2	18.1	15.5	16.8	15.5	14.5	14.5

¹ Based on response to whether looking for full- or part-time work. ² Percent of total.

Source: U.S. Department of Labor, Bureau of Labor Statistics, *Employment and Earnings*.

No. 548. SCHOOL ENROLLMENT AND LABOR FORCE STATUS OF PERSONS 16 TO 24 YEARS OLD, BY RACE: 1970 AND 1973

[As of October. Noninstitutional population. Based on Current Population Survey; see text, p. 1]

SCHOOL ENROLLMENT AND LABOR FORCE STATUS	1970			1973			
	Total	White	Negro and other	Total	White	Negro and other	
Total 16 to 24 years old.....	1,000	32,243	28,028	4,215	34,754	29,893	4,861
Male.....	1,000	16,225	14,164	2,060	17,522	15,144	2,379
Female.....	1,000	16,018	13,864	2,155	17,231	14,750	2,481
Percent distribution.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Armed Forces.....	6.2	6.4	4.9	3.8	3.8	4.0	39.0
Enrolled in school.....	42.2	42.8	38.4	40.8	41.1	39.0	10.5
In labor force.....	17.2	18.2	10.5	18.1	19.3	8.1	28.6
Employed.....	14.9	16.0	7.7	16.0	17.3	6.9	16.3
Not in labor force.....	25.0	24.6	27.9	22.7	21.7	28.6	40.7
Enrolled in school.....	51.6	50.9	56.7	55.4	55.1	56.9	40.7
In labor force.....	37.7	37.5	39.5	42.6	42.9	6.9	16.3
Unemployed.....	4.1	3.6	7.4	3.5	2.9	6.9	16.3
Not in labor force.....	13.9	13.4	17.2	12.8	12.2	16.3	

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-20 and P-23.

No. 549. PERSONS OF SPANISH ORIGIN—LABOR FORCE PARTICIPATION: 1973

[Covers persons 16 to 64 years old, except as noted. As of March. Based on Current Population Survey; see text, p. 1]

ITEM	Total ¹	Mexican	Puerto Rican	ITEM	Total ¹	Mexican	Puerto Rican
Percent in labor force:				Employed men ².....	1,000	2,174	1,303
Male.....	83.1	83.1	79.6	Percent, by occupation:			
Female.....	42.1	40.9	36.4	White-collar.....	22.9	16.7	22.6
Percent unemployed:				Blue-collar.....	57.3	62.5	56.2
Male.....	6.6	5.5	11.0	Farm.....	5.8	8.8	1.1
Female.....	7.8	8.8	6.7	Service.....	13.9	12.0	20.1

¹ Includes persons of other Spanish origin, not shown separately.

² 16 years old and over.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-20, No. 250.

No. 550. MARITAL STATUS OF WOMEN IN THE CIVILIAN LABOR FORCE: 1940 TO 1973

[Persons 14 years old and over through 1965; 16 years old and over thereafter. As of March, except as indicated. Prior to 1960, excludes Alaska and Hawaii. Includes institutional population through 1971; excluded thereafter. Figures for 1940 based on complete census revised for comparability with intercensal series. Data for 1944-1972 based on Current Population Survey; see text, p. 1. Beginning 1955, figures not strictly comparable with previous years as a result of introduction into estimating procedure of 1950 census data through 1961, and of 1960 census data beginning March 1962. See also *Historical Statistics, Colonial Times to 1967*, series D 33-35]

YEAR	FEMALE LABOR FORCE (1,000)					PERCENT DISTRIBUTION OF FEMALE LABOR FORCE			FEMALE LABOR FORCE AS PERCENT OF FEMALE POPULATION				
	Total	Single	Married		Wid- owed or divorced	Single	Mar- ried	Wid- owed or divorced	Total	Single	Married		Wid- owed or divorced
			Total	Hus- band pres- ent							Total	Hus- band pres- ent	
1940.....	13,840	6,710	5,040	14,200	2,090	48.5	36.4	15.1	27.4	48.1	16.7	14.7	32.0
1944 ¹	18,449	7,542	8,433	6,226	2,474	40.9	45.7	13.4	35.0	58.6	25.6	21.7	35.7
1947 ¹	16,323	6,181	7,545	6,676	2,597	37.9	46.2	15.9	29.8	51.2	21.4	20.0	34.6
1950.....	17,796	5,621	9,273	8,550	2,901	31.6	52.1	16.3	31.4	50.5	24.8	23.8	36.0
1955 ¹	20,154	5,087	11,839	10,423	3,227	25.2	58.7	16.0	33.5	46.4	29.4	27.7	36.0
1960.....	22,516	5,401	13,485	12,253	3,629	24.0	59.9	16.1	34.8	44.1	31.7	30.5	37.1
1965.....	25,952	5,912	16,154	14,708	3,886	22.8	62.2	15.0	36.7	40.5	35.7	34.7	35.7
1967.....	27,545	5,915	17,486	15,908	4,144	21.5	63.5	15.0	39.7	50.7	37.8	36.8	35.9
1968.....	28,778	6,357	18,234	16,821	4,187	22.1	63.4	14.6	40.7	51.3	39.1	38.3	35.8
1969.....	29,898	6,501	19,100	17,595	4,297	21.7	63.9	14.4	41.6	51.2	40.4	39.6	35.8
1970.....	31,233	6,965	19,799	18,377	4,469	22.3	63.4	14.3	42.6	53.0	41.4	40.8	36.2
1971.....	31,681	7,187	19,986	18,530	4,508	22.7	63.1	14.2	42.5	52.7	41.4	40.8	35.7
1972.....	32,939	7,477	20,749	19,249	4,713	22.7	63.0	14.3	43.6	54.9	42.1	41.5	37.2
1973.....	33,904	7,739	21,843	19,821	4,822	22.8	63.0	14.2	44.1	55.8	42.8	42.2	36.7
Median age ² years.....	36.6	21.9	39.2	39.4	51.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)

X Not applicable. ¹ As of April. ² For definition of median, see preface.

Source: 1940-1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50. Beginning 1960, U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

No. 551. HUSBAND-WIFE FAMILIES—EARNINGS STATUS OF HUSBAND AND WIFE, BY AGE AND RACE OF HUSBAND: 1959, 1970, AND 1972

[Families as of April 1960 and March 1971 and 1973. Includes Armed Forces living off post or with their families on post but excludes all other Armed Forces: see text, p. 1. For definitions, see text, p. 3]

AGE OF HUSBAND	1959			1970			1972				
	Num- ber, total ¹ (1,000)	Percent of total		Num- ber, total ¹ (1,000)	Percent of total		Number (1,000)			Percent of total	
		Hus- band only earner	Hus- band and wife, both earners		Hus- band only earner	Hus- band and wife, both earners	Total ¹	Hus- band only earner	Hus- band and wife, both earners	Hus- band only earner	Hus- band and wife, both earners
Total white.....	36,473	46.9	33.7	41,092	34.1	44.8	42,585	14,310	19,103	33.6	44.9
Under 35 years.....	9,576	56.3	40.2	11,516	42.6	55.5	12,656	5,211	7,165	41.2	56.6
14-24 years.....	1,997	42.8	54.3	2,969	69.7	3.163	924	2,180	29.2	68.9	
25-34 years.....	7,679	50.9	36.5	8,547	47.4	50.5	9,493	4,287	4,985	45.2	52.5
35-44 years.....	9,227	51.8	36.4	8,632	36.5	48.6	8,364	2,981	4,177	35.6	49.9
45-54 years.....	7,796	40.0	38.9	8,725	24.8	50.3	8,394	2,274	4,386	25.5	49.1
55-64 years.....	5,390	44.9	30.0	6,811	35.7	41.3	6,957	2,469	2,748	35.5	39.5
65 and over.....	4,484	30.7	9.3	5,409	24.9	11.6	5,674	1,374	630	24.2	11.1
Total Negro.....	2,885	35.2	44.1	3,235	23.9	58.1	3,233	817	1,817	25.3	56.2
Under 35 years.....	779	42.9	50.3	965	30.7	67.5	1,018	285	709	28.0	69.6
14-24 years.....	156	49.4	43.6	221	26.7	70.6	265	70	192	26.4	72.5
25-34 years.....	623	41.3	52.0	744	31.9	66.5	753	215	517	28.6	68.7
35-44 years.....	747	35.2	51.3	710	21.3	67.6	699	153	467	21.9	66.8
45-54 years.....	643	33.3	47.9	671	20.9	61.4	693	163	397	23.5	57.3
55-64 years.....	384	32.8	39.3	502	21.3	52.8	466	151	188	32.4	40.3
65 and over.....	332	23.6	11.7	388	20.9	18.8	356	66	57	18.5	16.0

¹ Includes worker combinations not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 39, and P-60, No. 90.

No. 552. MARRIED WOMEN (HUSBAND PRESENT) IN THE LABOR FORCE, BY AGE AND PRESENCE OF CHILDREN: 1950 TO 1973

[In thousands, except percent. As of March, except 1955 (Apr.). Prior to 1960, excludes Alaska and Hawaii]

ITEM	1950	1955	1960	1965	1970	1971	1972 ¹	1973 ¹
Married women, husband present...	8,550	10,423	12,253	14,708	18,377	18,530	19,249	19,821
With no children under 18 years old.....	4,946	5,227	5,692	6,755	8,174	8,432	8,797	9,107
With children 6-17 years old only.....	2,205	3,183	4,087	4,836	6,289	6,424	6,706	6,668
With children under 6 years old.....	1,399	2,012	2,474	3,117	3,914	3,674	3,746	4,056
Also with children 6-17 years old.....	651	1,086	1,351	1,709	2,040	1,816	1,732	1,786
LABOR FORCE PARTICIPATION RATE ²								
Married women, husband present...	23.8	27.7	30.5	34.7	40.8	40.8	41.5	42.2
With no children under 18 years old.....	30.3	32.7	34.7	38.3	42.2	42.1	42.7	42.8
With children 6-17 years old only.....	28.3	34.7	39.0	42.7	49.2	49.4	50.2	50.1
With children under 6 years old.....	11.9	16.2	18.6	23.3	30.3	28.6	30.1	32.7
Also with children 6-17 years old.....	12.6	17.3	18.9	22.8	30.5	29.2	29.1	30.9

¹ Data not comparable with earlier years due to the use of 1970 census data in estimation procedure.

² Married women in the labor force as percent of married women in the population.

No. 553. EMPLOYED MARRIED WOMEN, HUSBAND PRESENT, BY OCCUPATION: 1950 TO 1973

[As of March, except as noted. Prior to 1960, excludes Alaska and Hawaii]

OCCUPATION	1950	1955 ¹	1960	1965	1968	1969	1970	1971	1972 ²	1973 ²
Total, all groups.....1,000	8,038	10,021	11,587	13,959	16,199	16,947	17,497	17,445	18,217	18,908
Percent distribution.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Professional, technical, and kindred workers.....	9.5	10.5	13.0	14.7	15.1	15.0	15.4	16.0	16.2	16.1
Farmers and farm managers.....	1.0	0.7	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.3
Managers and administrators ³	7.0	4.6	5.0	4.7	4.9	4.6	4.7	5.2	4.9	5.2
Clerical and kindred workers.....	32.4	25.4	28.3	30.2	32.2	33.3	33.6	33.2	33.9	34.1
Salesworkers.....	1.2	9.4	8.4	8.1	7.1	7.2	7.1	7.5	7.0	7.2
Craft and kindred workers.....	23.1	1.3	1.0	1.3	1.2	1.2	1.3	1.2	1.3	1.5
Operatives and kindred workers.....	20.2	6.3	6.2	5.1	4.2	3.6	3.5	3.4	3.0	2.6
Private household workers.....	5.2	12.8	15.9	15.5	15.1	16.0	16.0	16.8	16.7	16.0
Service workers, except priv. hshlds.....	0.4	6.6	3.1	2.3	1.9	1.9	1.6	1.3	1.5	1.3
Farm laborers and supervisors.....	0.4	0.6	0.3	0.5	0.4	0.4	0.3	1.0	0.8	0.7
Laborers, exc. farm and mine.....										

¹ As of April. ² See footnote 1, table 552. ³ Excludes farm.

Source of tables 552 and 553: 1950 and 1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50, No. 62; thereafter, U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

No. 554. WOMEN EMPLOYEES IN SELECTED INDUSTRIES: 1965, 1970, AND 1973

[Annual averages]

INDUSTRY GROUP	1965			1970			1973		
	Number (1,000)	Percent of—		Number (1,000)	Percent of—		Number (1,000)	Percent of—	
		Indus- try group	Total employ- ment		Indus- try group	Total employ- ment		Indus- try group	Total employ- ment
Total.....	20,671	34	34	26,006	37	37	28,658	38	38
Manufacturing.....	4,768	26	8	5,436	28	8	5,714	29	8
Durable goods.....	1,889	18	3	2,278	20	3	2,502	22	3
Nondurable goods.....	2,870	38	5	3,158	39	4	3,212	39	4
Mining.....	34	5	(Z)	37	6	(Z)	38	6	(Z)
Contract construction.....	146	5	(Z)	169	5	(Z)	202	6	(Z)
Transportation and public utilities.....	748	10	1	951	21	1	970	21	1
Wholesale trade.....	729	22	1	876	23	1	949	23	1
Retail trade.....	4,152	44	7	5,060	46	7	5,606	46	7
Finance, insurance, and real estate.....	1,502	50	2	1,910	52	3	2,135	53	3
Services.....	4,622	51	8	5,242	54	9	7,041	55	9
Government.....	3,970	39	7	5,325	42	8	6,004	44	8

Z Less than 0.5 percent.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 555. UNEMPLOYED AND UNEMPLOYMENT INSURANCE—SUMMARY: 1960 TO 1974

[Persons 16 years old and over. See *Historical Statistics, Colonial Times to 1957*, series D 46 and 47, for total unemployed and rate]

SUBJECT	1960	1965	1969	1970	1971	1972	1973	1974, April
Total, unemployed.....	3,852	3,365	2,832	4,088	4,994	4,840	4,304	4,301
Labor force time lost ¹ percent.....	6.7	5.0	3.9	5.4	6.4	6.0	5.2	5.4
Male.....	2,486	1,914	1,403	2,235	2,776	2,635	2,240	2,401
Female.....	1,366	1,452	1,428	1,853	2,217	2,205	2,064	1,900
White.....	3,063	2,691	2,261	3,337	4,074	3,884	3,411	3,465
Negro and other.....	787	676	570	752	919	956	894	835
16-19 years old.....	711	874	853	1,105	1,257	1,302	1,225	1,029
Percent of total unemployed.....	18.5	26.0	30.1	27.0	25.2	26.9	28.5	23.9
White.....	575	703	660	871	1,010	1,017	950	808
Negro and other.....	138	169	193	235	248	284	275	221
Male.....	425	479	441	599	691	707	647	581
Female.....	286	395	412	506	567	595	579	448
20-24 years old.....	583	557	550	864	1,121	1,116	985	968
Percent of total unemployed.....	15.1	16.5	19.8	21.1	22.5	23.1	22.9	22.5
Male.....	369	311	270	478	635	619	514	542
Female.....	214	246	290	386	486	497	471	426
25-44 years old.....	1,423	1,076	810	1,230	1,553	1,436	1,289	1,447
Percent of total unemployed.....	36.9	32.0	28.6	30.1	31.1	29.7	29.9	33.6
Male.....	907	577	380	643	827	738	633	789
Female.....	516	499	450	587	726	698	656	658
45-64 years old.....	1,009	758	536	784	953	876	717	768
Percent of total unemployed.....	26.2	22.5	18.9	19.2	19.1	18.1	16.7	17.9
Male.....	686	474	284	444	552	499	389	432
Female.....	323	284	252	340	401	377	328	336
65 years and over.....	121	102	72	104	109	111	88	89
Percent of total unemployed.....	3.1	3.0	2.5	2.5	2.2	2.3	2.0	2.1
Unemployment rate (percent): ²								
All workers.....	5.5	4.5	3.5	4.9	5.9	5.6	4.9	4.8
White.....	4.9	4.1	3.1	4.5	5.4	5.0	4.3	4.4
Male.....	4.8	3.6	2.5	4.0	4.9	4.5	3.7	4.0
Female.....	5.3	5.0	4.2	5.4	6.3	5.9	5.3	5.0
Negro and other.....	10.2	8.1	6.4	8.2	9.9	10.0	8.9	8.3
Male.....	10.7	7.4	5.3	7.3	9.1	8.9	7.6	8.1
Female.....	9.4	9.2	7.8	9.3	10.8	11.3	10.5	8.5
Ratio, Negro and other to white.....	2.1	2.0	2.1	1.8	1.8	2.0	2.1	1.9
Men, 20 years old and over.....	4.7	3.2	2.1	3.5	4.4	4.0	3.2	3.6
Women, 20 years old and over.....	5.1	4.5	3.7	4.8	5.7	5.4	4.8	4.6
Household heads.....	(NA)	2.7	1.8	2.9	3.6	3.3	2.9	3.1
Married men, wife present.....	3.7	2.4	1.5	2.6	3.2	2.8	2.3	2.5
White.....	3.3	2.2	1.4	2.4	3.0	2.6	2.1	2.4
Negro and other.....	7.9	4.4	2.5	3.9	5.0	4.5	3.8	4.1
Teenagers.....	14.7	14.8	12.2	15.3	15.9	16.2	14.5	12.9
Male Vietnam veterans, 20-34 years old.....	(X)	(NA)	(NA)	6.6	8.2	6.7	5.0	5.3
Blue-collar workers.....	7.8	5.3	3.9	6.2	7.4	6.5	5.3	6.4
White-collar workers.....	2.7	2.3	2.1	2.8	3.5	3.4	2.9	2.6
Experienced wage and salary workers.....	5.7	4.3	3.3	4.8	5.7	5.3	4.5	4.7
Percent without work for—								
4 weeks or less.....	44.6	48.4	57.5	52.3	44.7	45.9	51.0	44.9
5-10 weeks.....	21.4	21.0	22.1	24.9	22.9	22.5	22.4	19.2
11-14 weeks.....	9.2	8.2	7.1	8.1	8.7	7.6	7.7	10.0
15-26 weeks.....	13.0	12.0	8.5	10.4	13.3	12.3	11.0	16.9
Over 26 weeks.....	11.8	10.4	4.7	5.8	10.4	11.6	7.8	8.9
Average duration of unemployment..... wks.....	12.8	11.8	7.9	8.8	11.4	12.1	10.0	11.2
Unemployment insurance: ³								
Weekly insured unemployment, avg. ⁴	1,908	1,328	1,101	1,805	2,150	1,848	1,632	(NA)
Percent of covered employment ⁵	4.8	3.0	2.1	3.4	4.1	3.5	2.7	(NA)
Initial claims (weekly average) ⁶	331	232	200	296	295	261	247	(NA)
Claimants exhausting benefits ⁶	1,603	1,086	812	1,295	2,007	1,809	1,495	(NA)
Percent of first payment beneficiaries.....	26.1	21.5	19.8	24.4	30.1	29.2	27.7	(X)
Average actual duration of benefits..... wks.....	12.7	12.2	11.4	12.3	14.4	13.9	13.5	(X)

NA Not available. X Not applicable. ¹ Man-hours lost by the unemployed and persons on part-time for economic reasons as a percent of potentially available labor force man-hours. ² Percent of civilian labor force in specified group. ³ Source: U.S. Manpower Administration. State programs only; excludes programs for Federal employees and for ex-servicemen; includes unemployment compensation for State and local government employees where covered by State law. ⁴ Workers reporting completion of at least 1 week of unemployment. ⁵ Notices filed by workers to indicate they are starting periods of unemployment. Excludes transitional claims. ⁶ Includes temporary extended benefit exhaustions. ⁷ Preliminary.

Source: Except as noted, U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual, and *Employment and Earnings*, monthly.

No. 556. CIVILIAN LABOR FORCE AND UNEMPLOYMENT, BY RACE—REGIONS AND 16 LARGEST STATES: 1973

[Persons 16 years old and over. Annual averages based on information collected by Bureau of the Census as part of the *Current Population Survey*; see text, p. 1. For composition of regions, see fig. LIV, p. 848]

FEDERAL ADMINISTRATIVE REGION AND STATE	CIVILIAN LABOR FORCE (1,000)		PARTICIPATION RATES ¹		UNEMPLOYMENT			
	Total	Minority races	Total	Minority races	Number (1,000)		Rate ²	
					Total	Minority races	Total	Minority races
United States.....	¹ 88,714	³ 10,025	60.8	60.3	² 4,304	³ 894	4.9	8.9
Region I, Boston.....	5,379	168	62.9	65.9	321	19	6.0	11.5
Massachusetts.....	2,565	65	62.2	62.5	171	6	6.7	9.6
Region II, New York.....	10,643	1,239	58.2	57.7	584	95	5.5	7.7
New York.....	7,443	894	56.9	55.3	405	65	5.4	7.3
New Jersey.....	3,192	346	61.2	64.6	178	30	5.6	8.6
Region III, Philadelphia.....	10,095	1,451	60.1	62.7	446	107	4.4	7.4
Pennsylvania.....	5,010	397	58.5	57.6	242	39	4.8	9.8
Virginia.....	2,080	410	64.1	65.4	75	25	3.6	6.1
Region IV, Atlanta.....	14,036	2,662	60.1	61.9	567	215	4.0	8.1
North Carolina.....	2,387	598	66.0	66.2	83	44	3.5	7.3
Georgia.....	2,070	436	64.0	63.5	81	33	3.9	7.6
Florida.....	3,070	505	55.2	60.4	131	38	4.3	7.5
Region V, Chicago.....	19,479	1,643	62.7	59.9	882	177	4.5	10.8
Ohio.....	4,617	417	61.6	61.1	197	38	4.3	9.2
Indiana.....	2,325	138	63.1	64.8	98	15	4.2	10.7
Illinois.....	4,903	582	62.4	58.2	202	56	4.1	9.6
Michigan.....	3,801	411	61.3	58.3	221	58	5.8	14.2
Wisconsin.....	2,063	78	65.3	65.5	84	8	4.1	10.6
Region VI, Dallas, Fort Worth.....	8,644	1,156	59.6	56.1	380	124	4.4	10.7
Texas.....	4,953	597	62.1	60.4	193	49	3.9	8.3
Region VII, Kansas City.....	4,965	313	61.6	60.7	189	34	3.8	10.7
Missouri.....	2,015	208	59.9	59.8	89	22	4.4	10.6
Region VIII, Denver.....	2,558	62	63.3	61.4	108	4	4.2	7.1
Region IX, San Francisco.....	10,144	1,270	60.8	61.9	690	121	6.8	9.5
California.....	8,792	1,009	61.1	61.3	613	106	7.0	10.5
Region X, Seattle.....	2,941	129	62.8	62.0	197	16	6.7	12.2

¹ Percent of each group in civilian labor force. ² Percent of civilian labor force.

³ Regional totals may not add to U.S. total because figures were independently derived.

Source: U.S. Bureau of Labor Statistics, Report No. 431, *Geographic Profile of Employment and Unemployment, 1973*.

No. 557. UNEMPLOYMENT—STATES: 1970, 1972, AND 1973

[In thousands of persons 16 years old and over, except percent. D.C. figures are for metropolitan area]

STATE	NUMBER			PERCENT			STATE	NUMBER			PERCENT		
	1970	1972	1973	1970	1972	1973		1970	1972	1973	1970	1972	1973
Ala.....	62	67	59	4.8	4.9	4.2	Mo.....	96	105	90	4.6	4.9	4.1
Alaska.....	12	14	14	10.3	10.4	10.4	Mont.....	19	23	20	6.6	6.2	6.4
Ariz.....	28	29	29	4.1	3.8	3.8	Nebr.....	19	22	23	2.8	3.1	3.2
Ark.....	38	37	34	5.2	4.7	4.2	Nev.....	13	18	17	5.5	6.6	5.8
Calif.....	519	516	417	6.0	5.8	5.2	N.H.....	10	14	13	3.4	4.6	3.9
Colo.....	30	32	33	3.3	3.1	3.1	N.J.....	171	220	221	5.5	6.9	6.8
Conn.....	78	113	79	5.6	8.0	5.8	N. Mex.....	24	25	26	6.3	5.9	5.8
Del.....	10	12	12	4.0	4.5	4.4	N.Y.....	370	485	415	4.4	5.8	5.0
D.C.....	34	40	42	2.0	2.9	2.9	N.C.....	85	74	62	3.7	3.1	2.5
Fla.....	94	98	105	3.4	3.2	2.0	N. Dak.....	11	13	13	4.2	4.6	4.8
Ga.....	71	77	79	3.7	3.7	3.8	Ohio.....	174	199	165	3.8	4.3	3.5
Hawaii.....	13	22	22	3.6	6.0	5.6	Okla.....	45	52	47	4.3	4.8	4.2
Idaho.....	15	18	17	5.1	5.6	5.2	Oreg.....	55	58	53	5.9	5.9	5.2
Ill.....	202	226	188	4.0	4.5	3.7	Pa.....	202	271	225	4.0	5.3	4.4
Ind.....	104	109	84	4.8	4.9	3.7	R.I.....	21	27	26	5.2	6.5	6.2
Iowa.....	44	46	38	3.6	3.5	2.9	S.C.....	54	48	45	5.0	4.1	3.7
Kans.....	43	35	31	4.9	3.9	3.2	S. Dak.....	9	10	10	3.3	3.6	3.3
Ky.....	62	60	59	5.1	4.5	4.3	Tenn.....	76	63	57	4.4	3.5	3.0
La.....	85	85	87	6.2	5.9	5.3	Tex.....	168	177	159	3.6	3.6	3.1
Maine.....	23	30	26	5.6	7.2	6.2	Utah.....	25	28	27	5.9	6.0	5.5
Md.....	59	79	66	3.9	5.0	4.1	Vt.....	8	13	11	4.4	6.4	5.4
Mass.....	138	191	184	5.3	7.2	6.8	Va.....	58	54	53	3.2	2.8	2.6
Mich.....	254	303	265	7.0	8.3	6.9	Wash.....	117	130	112	8.3	9.1	7.6
Minn.....	70	95	82	4.2	5.6	4.7	W. Va.....	40	46	39	6.4	6.9	6.0
Miss.....	40	36	35	4.8	4.2	4.0	Wis.....	90	99	91	4.6	5.0	4.5
							Wyo.....	6	6	5	4.4	4.0	3.4

Source: U.S. Manpower Administration, *Manpower Report of the President: A Report on Manpower Requirements, Resources, Utilization, and Training*, annual.

No. 558. PERSONS WITH TWO OR MORE JOBS: 1960 TO 1973
 [In thousands of persons 14 years old and over, except percent. As of May, except as noted]

YEAR AND INDUSTRY OF PRIMARY JOB	Persons with 2 or more jobs	Rate of multi- ple job- hold- ing ¹	SECONDARY JOB IN—		YEAR AND INDUSTRY OF PRIMARY JOB	Persons with 2 or more jobs	Rate of multi- ple job hold- ing ¹	SECONDARY JOB IN—	
			Agri- culture	Non- agri- culture				Agri- culture	Non- agri- culture
1960 (Dec.), total....	3,012	4.6	587	2,425	1972, total.....	3,770	4.6	670	3,100
Nonagriculture.....	2,680	4.4	449	2,231	Nonagriculture....	3,549	4.6	610	2,939
1970, total.....	4,048	5.2	738	3,310	1973, total.....	4,262	5.1	833	3,429
Nonagriculture....	3,772	5.1	667	3,105	Nonagriculture....	4,039	5.0	764	3,275

¹ Percent of all employed persons in industry—class-of-worker group.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, Nos. 18, 123, 139, and 166.

No. 559. PERSONS WITH A JOB BUT NOT AT WORK: 1950 TO 1974
 [In thousands of persons 14 years old and over, through 1965; 16 years old and over, thereafter. Annual figures are averages of monthly figures]

ITEM	1950	1955	1960	1965	1970	1971	1972	1973	1974, Apr.
All industries, number.....	2,440	2,682	3,231	3,525	4,614	4,716	4,703	4,926	5,171
Percent of employed.....	4.1	4.3	4.8	4.9	5.9	6.0	5.8	5.8	6.1
Nonagricultural industries.....	2,219	2,497	3,042	3,368	4,481	4,586	4,568	4,775	5,035
Reason for not working, all industries:									
Bad weather.....	151	103	168	79	127	123	141	191	117
Industrial dispute.....	85	61	40	43	156	145	78	75	116
Vacation.....	1,137	1,268	1,576	1,738	2,324	2,450	2,501	2,609	2,779
Illness.....	718	836	942	1,039	1,317	1,274	1,329	1,362	1,398
All others.....	349	416	505	621	690	724	653	689	762

No. 560. NUMBER AND RATE OF JOB VACANCIES IN MANUFACTURING: 1969 TO 1973
 [Data are annual averages of unfilled job openings as of last business day of each month. Job vacancies are jobs immediately available for filling, and for which the firm is actively trying to find or recruit workers from outside the firm. Long-term vacancies are those unfilled for 30 days or more]

ITEM	1969	1970	1971	1972	1973
Total vacancies.....	264	132	88	127	185
Job vacancy rate per 100 jobs.....	1.3	.7	.6	.7	.9
Long-term vacancies.....	120	49	27	35	57
Long-term vacancy rate per 100 jobs.....	.6	.3	.1	.2	.3

No. 561. LABOR TURNOVER RATES IN MANUFACTURING: 1950 TO 1973
 [Rate per 100 employees per month. Prior to 1960, excludes Alaska and Hawaii. Data refer to wage and salary workers. See *Historical Statistics, Colonial Times to 1967*, series D 779-784, for related but not comparable data]

ITEM	1950	1955	1960	1965	1967	1968	1969	1970	1971	1972	1973
Accessions ¹	5.3	4.5	3.8	4.3	4.4	4.6	4.7	4.0	3.9	4.4	4.8
New hires.....	(NA)	3.0	2.2	3.1	3.3	3.5	3.7	2.8	2.5	3.3	3.9
Separations ²	4.1	3.9	4.3	4.1	4.6	4.6	4.9	4.8	4.2	4.2	4.6
Quits.....	2.3	1.9	1.3	1.9	2.3	2.5	2.7	2.1	1.8	2.2	2.7
Layoffs.....	1.3	1.5	2.4	1.4	1.4	1.2	1.2	1.8	1.6	1.1	.9

NA Not available. ¹ Includes rehires. ² Includes discharges and military and miscellaneous separations.

No. 562. CIVILIANS EMPLOYED, BY HOURS WORKED: 1950 TO 1973
 [In thousands of persons 14 years old and over, through 1965; 16 years old and over, thereafter. 1950-1965, during the survey week in May; thereafter, annual averages]

ITEM	1950	1955	1960	1965	1969	1970	1971	1972	1973
Nonagricultural employed ¹	51,445	55,536	61,371	67,278	74,296	75,165	75,732	78,230	80,957
Worked 1-14 hours.....	1,949	2,440	3,578	4,403	3,736	3,962	4,036	4,080	4,092
Worked 15-34 hours.....	6,149	5,618	7,203	7,563	11,474	14,260	12,262	12,463	13,351
Worked 35 or more hours.....	43,033	45,832	48,594	53,008	54,809	52,462	54,847	57,114	58,710
Percent of total.....	83.6	82.5	79.2	78.8	73.8	69.8	72.4	73.0	72.5
Employed in agriculture ¹	8,036	6,945	5,837	5,128	3,606	3,462	3,337	3,472	3,452
Worked 35 or more hours.....	6,970	5,176	4,129	3,475	2,375	2,255	2,209	2,282	2,265
Percent of total.....	74.3	74.5	70.7	67.8	65.9	65.1	65.2	65.7	65.6

¹ Includes persons who had a job or business, but did not work at all during entire survey week because of illness, bad weather, vacation, industrial dispute, or various personal reasons, not shown separately.

Source of tables 550-562: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 563. NONAGRICULTURAL ESTABLISHMENTS—EMPLOYEES AND AVERAGE WEEKLY HOURS: 1950 TO 1974

[Prior to 1960, excludes Alaska and Hawaii. Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period reported. Excludes proprietors, self-employed persons, farmworkers, unpaid family workers, domestic servants, and Armed Forces. Data are annual averages adjusted to March 1972 benchmark levels indicated by data from government social insurance programs. See *Historical Statistics, Colonial Times to 1957*, series D 48-56, for related data]

ITEM	NONAGRICULTURAL ESTABLISHMENTS									GROUPED INDUSTRIES	
	Total	Manu- fac- turing	Whole- sale and retail trade	Gov- ern- ment	Services	Trans- porta- tion and public utili- ties	Fi- nance, insur- ance, and real estate	Con- tract con- struc- tion	Mining	Goods re- lated ¹	Service related and all other
NUMBER (1000)											
1950.....	45,222	15,241	9,386	6,026	5,382	4,034	1,919	2,333	901	18,475	26,747
1955.....	50,675	16,882	10,535	6,914	6,274	4,141	2,335	2,802	792	20,476	30,199
1960.....	54,234	16,796	11,391	8,353	7,423	4,004	2,669	2,885	712	20,393	33,840
1965.....	60,815	18,062	12,716	10,074	9,087	4,036	3,023	3,186	632	21,880	38,936
1970.....	70,593	19,349	14,914	12,535	11,612	4,493	3,688	3,381	623	23,352	47,242
1971.....	70,645	18,529	15,142	12,856	11,869	4,442	3,796	3,411	602	22,542	48,103
1972.....	72,764	18,938	15,683	13,290	12,809	4,495	3,927	3,521	607	23,061	49,704
1973.....	75,567	19,320	16,238	13,687	12,866	4,611	4,053	3,648	625	24,093	51,475
April.....	74,861	19,586	16,088	13,793	12,771	4,559	4,019	3,442	603	23,631	51,230
1974, Apr. (prel.)	76,678	19,786	16,398	14,280	13,294	4,636	4,120	3,513	652	23,950	52,728
PERCENT DISTRIBUTION											
1950.....	100.0	33.7	20.8	13.3	11.9	8.9	4.2	5.2	2.0	40.9	59.1
1955.....	100.0	33.3	20.8	13.6	12.4	8.2	4.6	5.5	1.6	40.4	59.6
1960.....	100.0	31.0	21.0	15.4	13.7	7.4	4.9	5.3	1.3	37.6	62.4
1965.....	100.0	29.7	20.9	16.6	14.9	6.6	5.0	5.2	1.0	36.0	64.0
1970.....	100.0	27.4	21.1	17.8	16.4	6.4	5.2	4.8	0.9	33.1	66.9
1971.....	100.0	26.2	21.4	18.2	16.8	6.3	5.4	4.8	0.9	31.9	68.1
1972.....	100.0	26.0	21.6	18.3	16.9	6.2	5.4	4.8	0.8	31.7	68.3
1973.....	100.0	26.2	21.6	18.1	17.0	6.1	5.4	4.8	0.8	31.9	68.1
April.....	100.0	26.1	21.5	18.4	17.1	6.1	5.4	4.6	0.8	31.6	68.4
1974, Apr. (prel.)	100.0	25.8	21.4	18.6	17.3	6.0	5.4	4.6	0.9	31.2	68.8
AVERAGE WEEKLY HOURS ²											
1950.....	39.8	40.5	40.5	(NA)	(NA)	(NA)	37.7	37.4	37.9	(NA)	(NA)
1955.....	39.6	40.7	39.4	(NA)	(NA)	(NA)	37.6	37.1	40.7	(NA)	(NA)
1960.....	38.6	39.7	38.6	(NA)	(NA)	(NA)	37.2	36.7	40.4	(NA)	(NA)
1965.....	38.8	41.2	37.7	(NA)	35.9	41.3	37.2	37.4	42.3	(NA)	(NA)
1970.....	37.1	39.8	35.3	(NA)	34.4	40.5	36.8	37.4	42.7	(NA)	(NA)
1971.....	37.0	39.9	35.1	(NA)	34.2	40.2	37.0	37.3	42.3	(NA)	(NA)
1972.....	37.2	40.6	35.1	(NA)	34.1	40.4	37.2	37.0	42.5	(NA)	(NA)
1973.....	37.1	40.7	34.7	(NA)	34.1	40.6	37.1	37.2	42.4	(NA)	(NA)
April.....	36.9	40.7	34.4	(NA)	34.0	40.2	37.2	36.8	41.7	(NA)	(NA)
1974, Apr. (prel.)	36.3	39.3	34.1	(NA)	33.8	39.7	36.8	35.9	43.4	(NA)	(NA)

NA Not available. ¹ Mining, construction, and manufacturing. ² See headnote, table 576.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

NO. 564. PERCENT NEGRO AND OTHER RACES OF TOTAL NONAGRICULTURAL EMPLOYMENT, BY INDUSTRY: 1965 TO 1973

[Annual averages. Excludes self-employed. Persons 14 years old and over through 1966; 16 years old and over thereafter]

YEAR OR MONTH	Total	Manu- fac- turing	Whole sale and retail trade	Gov- ern- ment	Serv- ices ¹	Trans- porta- tion and public utili- ties	Fi- nance, insur- ance, and real estate	Con- struc- tion	Mining	Goods re- lated	Service related and all other
1965.....	11.6	8.3	8.9	12.4	9.6	7.7	5.0	11.5	5.5	8.7	8.6
1970.....	11.2	10.2	7.8	14.0	12.2	8.8	6.7	10.4	3.8	10.1	9.2
1971.....	11.1	9.8	7.8	14.1	12.3	9.1	7.1	10.4	3.3	9.8	9.3
1972.....	11.0	10.0	7.5	14.6	11.9	9.0	6.8	9.9	4.6	9.8	9.0
1973.....	11.3	10.8	7.8	15.0	12.0	9.8	7.0	9.6	3.9	10.4	9.4

¹ Excludes private households.

Source: U.S. Bureau of Labor Statistics, unpublished data.

No. 565. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, ANNUAL AVERAGES— STATES: 1960 TO 1973

(In thousands. For coverage, see headnote, table 563. National totals differ from the sum of the State figures because of differing benchmarks among States and differing industrial and geographic stratification)

STATE	TOTAL				1973							
	1960	1965	1970	Total	Industry							
					Manu- fac- turing	Whole- sale and retail trade	Gov- ern- ment	Services	Trans- porta- tion and public utilities	Fi- nance, insur- ance, and real estate	Con- tract con- struction	Min- ing
U.S.	54,234	60,815	70,593	75,567	19,820	16,288	13,657	12,866	4,611	4,053	3,648	625
N.E.:												
Maine.....	278	295	332	353	104	74	70	54	18	13	20	(1)
N.H.....	201	221	260	295	96	61	43	53	13	13	17	(2)
Vt.....	108	121	148	162	41	33	29	32	8	7	11	1
Mass.....	1,907	2,024	2,281	2,340	619	522	343	491	123	134	109	(1)
R.I.....	292	317	343	362	124	75	54	62	15	17	15	(1)
Conn.....	915	1,033	1,198	1,241	422	245	168	209	56	84	58	(2)
M.A.:												
N.Y.....	6,182	6,519	7,155	7,121	1,622	1,468	1,258	1,430	470	592	279	7
N.J.....	2,017	2,256	2,609	2,759	837	600	419	458	184	131	126	3
Pa.....	3,713	3,914	4,347	4,480	1,476	886	651	742	267	206	213	40
E.N.C.:												
Ohio.....	3,147	3,364	3,881	4,112	1,422	857	596	648	224	174	167	23
Ind.....	1,431	1,631	1,849	2,019	756	417	304	258	104	85	89	7
Ill.....	3,522	3,864	4,329	4,353	1,321	945	655	701	280	244	184	23
Mich.....	2,351	2,687	3,005	3,253	1,164	647	534	491	153	127	127	13
Wis.....	1,192	1,332	1,530	1,656	529	364	276	264	84	68	68	3
W.N.C.:												
Minn.....	960	1,082	1,317	1,437	331	352	255	255	91	71	67	14
Iowa.....	681	755	833	976	241	238	183	166	55	46	45	3
Mo.....	1,345	1,472	1,662	1,764	455	402	306	289	126	96	76	8
N. Dak.....	126	146	163	182	12	51	50	35	13	8	12	2
S. Dak.....	142	155	177	205	20	52	59	42	12	8	10	2
Nebr.....	331	416	482	536	90	137	111	96	39	32	30	2
Kans.....	559	599	677	753	159	179	169	116	54	34	34	10
S.A.:												
Del.....	154	184	213	236	73	51	35	39	12	11	16	(1)
Md.....	896	1,060	1,301	1,415	256	347	273	273	80	78	107	2
D.C. ¹	536	619	684	691	17	72	375	143	29	33	22	(1)
Va. ²	1,018	1,219	1,520	1,730	400	354	390	259	106	83	121	16
W. Va.....	460	477	517	559	128	107	103	74	41	18	35	52
N.C.....	1,196	1,431	1,783	1,962	770	357	279	246	103	85	119	4
S.C.....	583	686	842	990	376	175	173	115	42	37	70	2
Ga.....	1,061	1,257	1,558	1,783	494	393	331	240	117	92	108	7
Fla.....	1,321	1,619	2,152	2,708	373	707	463	527	184	180	266	9
E.S.C.:												
Ky.....	654	759	910	1,038	285	209	197	156	62	40	58	32
Tenn.....	926	1,109	1,328	1,539	522	316	244	227	72	67	84	7
Ala.....	776	887	1,010	1,133	346	222	226	156	61	48	65	9
Miss.....	404	485	577	676	218	132	139	79	36	25	42	6
W.S.C.:												
Ark.....	367	455	534	620	201	126	110	82	37	27	34	4
La.....	790	906	1,042	1,161	183	270	235	188	97	57	80	53
Okla.....	582	648	770	849	150	195	195	130	55	44	45	36
Tex.....	2,532	2,925	3,636	4,151	796	1,023	745	688	279	236	275	108
Mt.:												
Mont.....	167	181	201	226	24	56	55	42	19	9	13	6
Idaho.....	155	173	208	245	47	61	56	39	16	10	14	3
Wyo.....	97	97	109	126	8	27	32	19	12	4	12	12
Colo.....	515	593	743	899	135	219	190	159	58	49	76	14
N. Mex.....	236	263	293	345	27	77	99	63	23	15	25	16
Ariz.....	334	404	547	702	108	164	147	120	35	41	63	25
Utah.....	265	301	359	417	64	99	107	70	25	13	22	13
Nev.....	103	157	203	243	11	47	41	95	16	10	18	4
Pac.:												
Wash.....	813	897	1,080	1,151	245	260	259	195	72	63	55	2
Oreg.....	509	607	709	816	197	190	160	135	52	43	38	2
Calif.....	4,896	5,800	6,948	7,635	1,648	1,719	1,522	1,469	470	443	333	30
Alaska.....	57	71	93	109	9	18	41	16	4	4	8	2
Hawaii.....	189	219	294	316	24	76	78	68	25	20	25	(1)

NA Not available. Z Less than 500. ¹ Mining combined with Services.

² Mining combined with contract construction. ³ Federal employment in the Maryland and Virginia sectors of the Washington, D.C., Standard Metropolitan Statistical Area is included in District of Columbia.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

No. 566. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1960 TO 1973, AND NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1965, 1970, AND 1973

[Covers all full- and part-time employees who worked during, or received pay for, any part of the pay period including the 12th of the month. For mining and manufacturing, data refer to production and related workers; for contract construction industries, to employees engaged in actual construction work; and for other industries, to nonsupervisory employees and working supervisors. See also headnote, table 563. "N.e.c." means not elsewhere classified. See *Historical Statistics, Colonial Times to 1967*, series D 48-56, D 626-641, and D 669-684, for related but not comparable data]

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)				PRODUCTION WORKERS					
					Average annual number (1,000)			Average hourly earnings (dollars)		
	1960	1965	1970	1973	1965	1970	1973	1965	1970	1973
Total	54,234	60,815	70,593	75,567	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Private sector ¹	45,881	50,741	58,058	61,910	42,309	47,934	51,276	2.45	3.22	3.89
Mining.....	712	632	623	625	494	473	476	2.92	3.55	4.70
Metal mining.....	94	84	94	91	70	75	72	3.06	3.88	4.76
Coal mining.....	186	141	145	162	124	126	138	2.34 ²	2.64 ²	2.69 ²
Oil and gas extraction.....	309	287	270	284	202	178	177	2.74	3.37	4.23
Nonmetallic minerals, except fuels.....	123	120	114	116	99	98	94	2.57	3.47	4.24
Contract construction.....	2,885	3,186	3,381	3,648	2,710	2,820	3,011	3.70	5.24	6.47
General building contractors.....	908	994	1,016	1,077	853	848	880	3.55	5.08	6.19
Heavy construction contractors.....	586	640	715	754	560	607	636	3.38	4.79	5.71
Special trade contractors.....	1,391	1,543	1,650	1,816	1,297	1,365	1,494	3.94	5.66	6.90
Manufacturing.....	16,796	18,062	19,349	19,820	13,434	14,020	14,575	2.61	3.36	4.07
Durable goods.....	9,459	10,406	11,195	11,633	7,715	8,042	8,548	2.79	3.55	4.32
Ordnance and accessories.....	220	226	242	193	96	132	99	1.33	3.61	4.28
Lumber and wood products, except furniture ³	627	607	573	632	532	493	544	2.17	2.96	3.58
Logging camps and logging contr.....	91	84	72	72	(4)	(4)	(4)	(4)	(4)	(4)
Sawmills and planning mills.....	288	249	214	218	228	195	197	2.03	2.84	3.48
Millwork, plywood, and related products.....	147	165	168	214	139	138	179	2.33	3.12	3.73
Wooden containers.....	42	34	33	28	31	29	25	1.77	2.42	2.84
Furniture and fixtures ³	383	431	460	522	357	379	431	2.12	2.77	3.26
Household furniture.....	272	309	320	378	265	271	321	2.01	2.61	3.10
Office furniture.....	28	30	38	41	24	30	33	2.46	3.13	3.66
Partitions and fixtures.....	40	44	51	55	32	40	42	2.70	3.37	3.94
Stone, clay, and glass products ³	604	628	640	693	505	509	555	2.62	3.40	4.18
Flat glass.....	33	32	24	26	26	18	19	3.62	4.26	5.20
Glass and glassware, pressed or blown.....	107	115	132	140	101	115	120	2.63	3.47	4.26
Cement, hydraulic.....	43	38	34	34	29	26	27	3.02	4.23	5.60
Structural clay products.....	76	70	59	60	59	48	50	2.26	2.83	3.39
Pottery and related products.....	47	43	44	47	37	36	40	2.39	3.03	3.69
Concrete, gypsum, and plaster prod.....	160	178	187	206	137	145	161	2.57	3.44	4.25
Primary metal industries ³	1,231	1,301	1,316	1,315	1,062	1,043	1,058	3.18	3.93	5.03
Blast furnace and basic steel prod.....	651	657	628	606	538	501	488	3.42	4.16	5.44
Iron and steel foundries.....	205	227	229	236	195	190	198	2.89	3.72	4.73
Nonferrous metals.....	70	74	90	86	57	69	67	2.97	3.78	4.81
Nonferrous rolling and drawing.....	179	197	213	217	151	158	166	2.99	3.68	4.67
Nonferrous foundries.....	66	82	83	95	68	68	80	2.72	3.48	4.17
Fabricated metal products ³	1,135	1,269	1,380	1,453	983	1,051	1,121	2.76	3.53	4.24
Metal cans.....	62	61	75	68	61	63	58	3.19	3.99	5.14
Cutlery, hand tools, and hardware.....	135	155	150	166	123	116	131	2.69	3.30	4.03
Plumbing and heating, exc. electric.....	78	80	81	83	60	60	63	2.62	3.27	3.92
Fabricated structural metal prod.....	340	375	428	454	271	308	327	2.74	3.53	4.22
Screw machine products, bolts, etc.....	87	98	104	104	77	81	83	2.75	3.49	4.16
Metal stampings.....	195	221	234	249	181	187	203	2.98	3.86	4.69
Metal services, n.e.c.....	64	77	86	94	65	70	78	2.42	3.13	3.64
Machinery, except electrical ³	1,479	1,735	1,982	2,042	1,215	1,323	1,381	2.96	3.77	4.55
Engines and turbines.....	86	91	110	118	62	74	78	3.20	4.16	5.19
Farm machinery.....	112	136	129	149	99	91	109	2.94	3.71	4.59
Construction and related machinery.....	221	256	297	315	176	197	211	2.96	3.74	4.62
Metalworking machinery.....	261	304	319	324	229	235	241	3.18	4.11	4.84
Special industry machinery.....	168	193	198	193	134	130	128	2.77	3.55	4.26
General industrial machinery.....	227	261	285	287	176	189	197	2.95	3.73	4.57
Office and computing machines.....	147	191	283	266	112	140	122	3.00	3.72	4.32
Service industry machines.....	100	114	148	160	79	104	114	2.71	3.40	4.12
Electrical equipment and supplies ³	1,467	1,659	1,917	1,996	1,141	1,265	1,378	2.58	3.28	3.86
Electric test and distributing equip.....	164	170	204	215	116	139	150	2.73	3.41	3.95
Electrical industrial apparatus.....	181	192	217	231	135	149	166	2.72	3.39	3.93
Household appliances.....	155	165	184	216	130	140	172	2.78	3.43	4.06
Electric lighting and wiring equip.....	138	173	197	219	135	151	172	2.44	3.08	3.68

See footnotes at end of table.

No. 566. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1960 TO 1973,
AND NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1965, 1970, AND 1973—
Continued

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)				PRODUCTION WORKERS					
					Average annual number (1,000)			Average hourly earnings (dollars)		
	1960	1965	1970	1973	1965	1970	1973	1965	1970	1973
Manufacturing—Continued										
Durable goods—Continued										
Electrical equip., supplies &—Con.										
Radio and TV receiving equipment	107	133	133	149	106	97	112	3.30	2.95	3.57
Communication equipment	382	417	500	438	209	249	226	2.82	3.62	4.36
Electronic components and access.	234	307	365	393	233	245	273	2.21	2.85	3.23
Transportation equipment ¹	1,560	1,741	1,799	1,857	1,241	1,241	1,334	3.21	4.05	5.07
Motor vehicles and equipment	724	843	797	941	659	604	731	3.34	4.22	5.45
Aircraft and parts	628	624	669	514	356	369	281	3.14	4.11	5.00
Ship and boat building and repairs	141	160	170	185	134	137	148	3.00	3.78	4.33
Railroad equipment	43	56	51	53	44	40	41	3.22	4.11	5.05
Instruments and related products	354	389	460	495	248	278	306	2.62	3.35	3.88
Engineering and scientific inst.	76	72	71	69	37	34	36	3.02	3.77	4.31
Mech. measuring, control devices	93	99	110	111	65	68	72	2.64	3.30	3.78
Optical and ophthalmic goods	41	46	53	62	33	36	44	2.37	3.08	3.57
Medical instr. and supplies	48	56	83	99	39	56	66	2.26	2.91	3.44
Photographic equip. and supplies	69	84	112	120	49	59	61	2.98	3.93	4.76
Watches, clocks, and watches	28	32	31	34	26	25	28	2.18	2.77	3.12
Misc. manufacturing industries ¹	390	420	426	437	336	329	342	2.14	2.83	3.27
Jewelry, silverware, plated ware	44	46	51	55	36	38	41	2.33	3.09	3.59
Toys and sporting goods	100	117	118	125	97	94	101	1.95	2.60	2.99
Pens, pencils, office/art supplies	30	33	34	35	25	24	25	2.04	2.85	3.29
Costume jewelry and notions	60	56	61	54	47	49	45	1.96	2.57	2.99
Nondurable goods	7,336	7,658	8,154	8,186	5,719	5,978	6,027	2.36	3.08	3.69
Food and kindred products ¹	1,790	1,757	1,783	1,736	1,159	1,201	1,172	2.43	3.16	3.83
Meat products	323	318	343	333	253	280	274	2.61	3.36	3.95
Dairy products	316	286	241	218	131	115	109	2.49	3.26	3.87
Canned, cured, and frozen foods	246	260	288	264	220	241	236	2.01	2.65	3.25
Grain mill products	131	127	135	138	89	96	98	2.52	3.26	4.06
Bakery products	301	287	274	270	167	162	154	2.51	3.22	3.97
Sugar	36	36	36	36	29	28	28	2.59	3.24	3.89
Confectionery and related products	78	77	83	80	63	67	64	2.12	2.78	3.42
Beverages	217	222	237	228	114	119	112	2.81	3.66	4.52
Tobacco manufactures ¹	94	87	83	74	75	69	61	2.09	2.91	3.77
Cigarettes	38	39	44	45	32	35	37	2.58	3.52	4.47
Cigars	28	24	18	13	23	16	12	1.71	2.20	2.61
Textile mill products ¹	924	926	956	1,024	827	856	900	1.87	2.45	2.94
Weaving mills, cotton	254	229	216	203	211	196	184	1.88	2.44	2.94
Weaving mills, synthetic	84	92	100	109	83	88	97	1.92	2.49	3.01
Weaving and finishing mills, wool	56	46	37	28	40	32	24	1.96	2.52	3.03
Narrow fabric mills	28	29	30	31	26	26	28	1.84	2.44	2.81
Knitting mills	215	229	249	276	206	218	240	1.76	2.38	2.84
Textile finishing, except wool	77	77	82	86	65	69	73	2.02	2.60	3.14
Floor covering mills	38	41	57	66	34	45	53	1.90	2.56	3.13
Yarn and thread mills	103	109	130	152	101	120	140	1.73	2.29	2.75
Apparel and other textile prod. ¹	1,233	1,354	1,365	1,340	1,206	1,196	1,163	1.83	2.39	2.78
Men's and boys' suits and coats	120	119	119	107	107	104	93	2.16	2.91	3.48
Men's and boys' furnishings	304	352	375	387	319	332	335	1.54	2.10	2.45
Women's and misses' outerwear	371	417	424	398	374	376	352	2.02	2.57	2.91
Undergarments ¹	118	121	116	111	107	101	95	1.64	2.18	2.52
Hats, caps, and millinery	35	29	18	17	26	17	15	1.92	2.24	2.43
Children's outerwear	77	78	75	75	70	67	65	2.44	1.67	2.57
Fur goods and misc. apparel	70	76	75	70	66	64	60	1.95	2.48	2.78
Paper and allied products	601	630	706	718	498	543	557	2.65	3.44	4.19
Paper and pulp mills	223	212	219	210	168	169	163	2.88	3.80	4.67
Paperboard mills	69	68	72	72	54	58	57	2.93	3.86	4.74
Misc. converted paper products	132	160	190	206	117	138	153	2.39	3.12	3.79
Paperboard containers and boxes	177	200	226	231	159	179	184	2.47	3.18	3.86
Printing and publishing ¹	911	979	1,102	1,098	621	678	663	3.06	3.92	4.68
Newspapers	325	345	372	382	175	181	181	3.32	4.23	5.15
Periodicals	70	70	76	69	25	25	20	3.14	4.18	5.09
Books	70	81	101	101	50	55	55	2.68	3.51	4.11
Commercial printing	291	309	354	347	242	274	265	3.07	3.97	4.69
Blankbooks and bookbinding	47	51	57	57	42	47	47	2.36	2.99	3.51

See footnotes at end of table.

No. 566. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1960 TO 1973,
AND NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1965, 1970, AND 1973—
Continued

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)				PRODUCTION WORKERS					
					Average annual number (1,000)			Average hourly earnings (dollars)		
	1960	1965	1970	1973	1965	1970	1973	1965	1970	1973
Manufacturing—Continued										
Nondurable goods—Continued										
Chemicals and allied products ¹	828	908	1,049	1,030	546	602	600	2.89	3.69	4.47
Industrial chemicals.....	284	290	323	308	167	174	167	3.24	4.08	4.97
Plastics materials and synthetics.....	155	194	218	228	131	142	156	2.84	3.62	4.33
Drugs.....	109	118	147	150	62	71	75	2.63	3.54	4.25
Soap, cleaners, and toilet goods.....	91	106	127	126	65	73	72	2.78	3.64	4.45
Paints and allied products.....	63	66	70	70	37	39	39	2.72	3.47	4.19
Agricultural chemicals.....	46	53	55	56	35	33	34	2.23	3.07	3.80
Petroleum and coal products.....	212	183	191	187	113	117	118	3.28	4.28	5.22
Petroleum refining.....	177	148	154	147	89	90	89	3.47	4.49	5.54
Other petroleum and coal products.....	35	35	37	40	24	26	29	2.64	3.58	4.30
Rubber and plastic prod., n.e.c. ²	379	471	580	683	366	443	539	2.61	3.20	3.80
Tires and inner tubes.....	105	102	117	137	73	80	99	3.56	4.31	5.24
Leather and leather products ³	363	353	340	297	310	273	254	1.88	2.49	2.81
Leather tanning and finishing.....	34	32	27	23	28	23	20	2.89	3.09	3.66
Footwear, except rubber.....	243	235	214	196	209	186	170	1.82	2.43	2.72
Handbags and pers. leather goods.....	36	36	34	35	31	29	30	1.80	2.36	2.72
Transp. and public utilities	4,004	4,036	4,493	4,611	3,555	3,897	3,967	3.03	3.85	5.04
Railroad transportation.....	885	735	627	672	(4)	(4)	(4)	(4)	(4)	(4)
Class I railroads ⁴	781	640	559	516	(4)	(4)	(4)	3.00	3.89	5.40
Local and interurban pass. transit.....	284	269	279	269	(4)	(4)	(4)	(4)	(4)	(4)
Trucking and warehousing.....	856	964	1,083	1,161	878	978	1,049	3.07	3.85	5.26
Transportation by air.....	191	229	351	361	(4)	(4)	(4)	(4)	(4)	(4)
Pipeline transportation.....	23	20	18	18	16	(4)	14	3.54	4.57	5.51
Other transportation and services.....	310	315	323	319	(4)	(4)	(4)	(4)	(4)	(4)
Communication ⁵	840	881	1,121	1,171	698	879	901	2.75	3.41	4.63
Telephone communication.....	708	735	939	983	587	746	763	2.70	3.34	4.62
Telegraph communication.....	38	32	31	24	7	22	7	1.16	2.85	3.66
Radio and television broadcasting.....	92	107	133	135	87	105	108	3.28	3.86	4.93
Electric, gas, and sanitary services.....	615	623	691	740	542	594	628	3.17	4.16	5.14
Electric companies and systems.....	253	253	289	318	215	246	269	3.22	4.22	5.20
Gas companies and systems.....	155	154	161	166	135	137	140	2.94	3.82	4.67
Combination companies, systems.....	175	177	188	197	158	165	168	3.44	4.52	5.73
Water, steam, sanitary systems.....	33	40	52	60	35	46	52	2.54	3.53	4.17
Wholesale and retail trade	11,391	12,716	14,914	16,288	11,358	13,264	14,451	2.03	2.71	3.20
Wholesale trade.....	3,004	3,312	3,812	4,079	2,814	3,203	3,411	2.61	3.44	4.12
Retail trade ⁶	8,388	9,404	11,102	12,209	8,544	10,061	11,040	1.82	2.44	2.87
Retail general merchandise.....	1,568	1,873	2,299	2,643	1,720	2,110	2,339	1.75	2.38	2.78
Food stores.....	1,356	1,469	1,731	1,887	1,364	1,609	1,752	2.06	2.71	3.27
Apparel and accessory stores.....	619	640	733	759	577	657	673	1.71	2.26	2.57
Furniture and home furn. stores.....	400	410	454	489	362	396	423	2.21	2.95	3.48
Eating and drinking places.....	1,654	1,988	2,488	2,818	1,853	2,328	2,639	1.30	1.85	2.14
Finance, ins., and real estate	2,669	3,023	3,658	4,053	2,426	2,918	3,147	2.39	3.08	3.61
Banking.....	673	792	1,044	1,164	664	860	937	2.13	2.78	3.11
Credit agencies other than banks.....	251	327	361	425	263	282	330	2.23	2.81	3.21
Security, commod. brokers, services.....	114	129	205	186	114	174	155	3.38	4.54	6.26
Insurance carriers.....	832	893	1,050	1,135	634	738	776	2.57	3.29	3.74
Insurance agents, brokers, services.....	196	233	274	301	(4)	(4)	(4)	(4)	(4)	(4)
Real estate.....	517	569	668	747	(4)	(4)	(4)	(4)	(4)	(4)
Other finance, insurance, real estate.....	76	80	86	95	(4)	(4)	(4)	(4)	(4)	(4)
Services ⁷	7,423	9,087	11,612	12,866	8,331	10,542	11,650	2.05	2.81	3.36
Hotels and lodging places.....	565	659	768	882	(4)	(4)	(4)	(4)	(4)	(4)
Personal services.....	894	985	989	897	(4)	(4)	(4)	(4)	(4)	(4)
Miscellaneous business services.....	757	1,109	1,597	1,787	(4)	(4)	(4)	(4)	(4)	(4)
Motion pictures.....	190	185	204	189	(4)	(4)	(4)	(4)	(4)	(4)
Medical and other health services.....	1,548	2,080	3,057	3,677	(4)	(4)	(4)	(4)	(4)	(4)
Government	8,353	10,074	12,535	13,657	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Federal Government.....	2,270	2,378	2,705	2,627	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
State and local government.....	6,083	7,696	9,830	11,031	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Excludes government. ² 11-month average.

³ Includes industries not shown separately. ⁴ Included in "Private sector"; not available separately.

⁵ Women's and children's. ⁶ Relates to railroads with operating revenues of \$5,000,000 or more, beginning January 1965. ⁷ Excludes messengers.

⁸ Data for nonoffice salesmen excluded from nonsupervisory count for all series in this division.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 567. CLASS OF WORKER OF EMPLOYED PERSONS, BY SEX: 1960 TO 1973

[In thousands of persons 14 years old and over, through 1965; 16 and over, thereafter. See headnote, table 563]

CLASS OF WORKER	1960		1965		1970		1973	
	Male	Female	Male	Female	Male	Female	Male	Female
Agriculture employed	4,678	1,045	3,729	856	2,861	601	2,833	619
Wage and salary workers.....	1,558	308	1,243	249	979	174	1,039	215
Self-employed workers.....	2,687	116	2,170	137	1,722	88	1,655	121
Unpaid family workers.....	433	621	316	470	160	339	139	283
Nonagricultural employed	39,807	21,151	43,304	24,289	46,099	29,066	49,130	31,828
Wage and salary workers.....	34,689	19,287	38,434	22,331	42,116	27,330	45,048	29,947
In private households.....	288	2,201	334	2,214	189	1,565	184	1,360
Government workers.....	4,788	3,155	5,685	3,938	6,781	5,643	7,268	6,294
Other wage and salary workers.....	29,613	13,931	32,415	16,179	35,145	20,122	37,596	22,293
Self-employed workers.....	5,027	1,340	4,794	1,419	3,929	1,288	4,022	1,404
Unpaid family workers.....	91	524	77	540	53	449	60	477

No. 568. EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP AND SEX: 1950 TO 1974

[In thousands of persons 14 years old and over, through 1955; 16 years old and over, thereafter. Annual averages, except as indicated. Beginning 1972, not strictly comparable with prior years due to reclassification of census occupations. For details see text, p. 216. See *Historical Statistics, Colonial Times to 1967*, series D 72-572, for related but not comparable data]

OCCUPATION GROUP AND SEX	1950 ¹	1955 ¹	1960	1965	1970	1972	1973	1974, Apr.
Total	59,648	62,997	65,778	71,088	78,627	81,702	84,409	85,192
White-collar workers	22,373	24,585	28,522	31,852	37,997	39,092	40,386	41,590
Percent of total.....	37.5	39.0	43.4	44.8	48.3	47.8	47.8	48.8
Professional and technical workers.....	4,490	5,792	7,469	8,872	11,140	11,459	11,777	12,446
Managers and administrators, exc. farm.....	6,429	6,450	7,067	7,340	8,289	8,032	8,644	8,883
Salesworkers.....	3,822	3,976	4,224	4,499	4,854	5,354	5,415	5,416
Clerical workers.....	7,632	8,367	9,762	11,141	13,714	14,247	14,548	14,845
Blue-collar workers	23,336	24,771	24,057	26,247	27,791	28,576	29,869	29,182
Craft and kindred workers.....	7,670	8,328	8,554	9,216	10,158	10,810	11,288	11,361
Operatives.....	12,146	12,762	11,950	13,345	13,909	13,549	14,269	13,749
Operatives, except transport.....	(NA)	(NA)	(NA)	(NA)	(NA)	10,340	10,972	10,625
Transport equipment operatives.....	(NA)	(NA)	(NA)	(NA)	(NA)	3,209	3,297	3,224
Nonfarm laborers.....	3,520	3,681	3,553	3,686	3,724	4,217	4,312	4,072
Service workers.....	6,535	7,106	8,023	8,936	9,712	10,966	11,128	11,353
Farmworkers.....	7,408	6,537	5,176	4,053	3,126	3,069	3,027	3,066
Male	42,156	43,191	43,904	46,340	48,960	50,630	51,963	51,927
White-collar workers.....	13,549	14,305	16,423	17,746	20,054	20,178	20,705	21,035
Percent of total.....	32.1	33.1	37.4	38.3	41.0	39.8	39.8	40.5
Professional and technical workers.....	2,696	3,608	4,766	5,506	6,842	6,957	7,066	7,267
Managers and administrators, exc. farm.....	5,439	5,454	5,968	6,230	6,968	6,621	7,054	7,230
Salesworkers.....	2,379	2,451	2,544	2,641	2,763	3,127	3,175	3,167
Clerical workers.....	3,035	2,792	3,145	3,279	3,481	3,470	3,409	3,382
Blue-collar workers	19,727	20,925	20,420	22,107	23,020	23,800	24,625	24,022
Craft and kindred workers.....	7,482	8,114	8,332	8,947	9,826	10,424	10,826	10,884
Operatives.....	8,810	9,235	8,617	9,581	9,605	9,426	9,787	9,404
Operatives, except transport.....	(NA)	(NA)	(NA)	(NA)	(NA)	6,351	6,653	6,341
Transport equipment operatives.....	(NA)	(NA)	(NA)	(NA)	(NA)	3,075	3,134	3,063
Nonfarm laborers.....	3,435	3,576	3,471	3,579	3,589	3,950	4,012	3,734
Service workers.....	2,685	2,657	2,844	3,194	3,285	4,128	4,120	4,263
Farmworkers.....	6,196	5,905	4,219	3,295	2,601	2,526	2,513	2,606
Female	17,493	19,807	21,874	24,748	29,667	31,072	32,446	33,265
White-collar workers.....	8,824	10,280	12,099	14,106	17,943	18,915	19,681	20,555
Percent of total.....	50.4	51.9	55.3	57.0	60.5	60.9	60.8	61.8
Professional and technical workers.....	1,794	2,183	2,703	3,276	4,298	4,502	4,711	5,179
Managers and administrators, exc. farm.....	990	997	1,099	1,110	1,321	1,410	1,590	1,654
Salesworkers.....	1,443	1,525	1,680	1,858	2,091	2,226	2,240	2,280
Clerical workers.....	4,597	5,575	6,617	7,862	10,233	10,777	11,140	11,462
Blue-collar workers	3,608	3,847	3,637	4,140	4,771	4,776	5,244	5,160
Craft and kindred workers.....	188	215	222	269	332	386	463	476
Operatives.....	3,336	3,527	3,333	3,764	4,303	4,123	4,482	4,346
Operatives, except transport.....	(NA)	(NA)	(NA)	(NA)	(NA)	3,989	4,319	4,184
Transport equipment operatives.....	(NA)	(NA)	(NA)	(NA)	(NA)	134	163	162
Nonfarm laborers.....	84	105	82	107	136	287	299	339
Service workers.....	3,850	4,449	5,179	5,742	6,427	6,838	7,008	7,090
Farmworkers.....	1,212	1,233	957	758	525	543	514	460

NA Not available. ¹ Based on first month in each quarter. For adjusted totals, see table 542.Source of tables 567 and 568: 1950 and 1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50. Beginning 1960, U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 569. EMPLOYED PERSONS, BY OCCUPATION AND RACE: 1957 TO 1973

[Percent distribution. 1957 excludes Alaska and Hawaii. Covers persons 16 years old and over. Annual figures are monthly averages, except as noted. 1972-1973 not comparable with prior years due to reclassification of census occupations. "N.e.c." means not elsewhere classified]

OCCUPATION	WHITE					NEGRO AND OTHER				
	1957 ¹	1960	1970	1972	1973	1957 ¹	1960	1970	1972	1973
Total employed.....1,000.....	57,513	58,850	70,182	73,074	75,278	6,647	6,927	8,445	8,623	9,131
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White-collar workers.....	44.2	46.6	50.8	50.0	49.9	12.8	16.1	27.9	29.8	31.1
Professional, technical, and kindred.....	10.8	12.1	14.8	14.6	14.4	3.7	4.8	9.1	9.5	9.9
Medical and other health.....	1.9	2.1	2.3	2.4	2.3	0.6	0.8	1.6	1.8	2.0
Teachers, except college.....	2.2	2.6	3.2	3.5	3.5	1.3	1.7	2.9	3.0	3.0
Managers, administrators, exc. farm.....	11.4	11.7	11.4	10.6	11.0	2.1	2.6	3.5	3.7	4.1
Salaried workers.....	5.2	5.9	8.4	8.3	8.7	0.5	0.9	2.1	2.6	2.9
Self-employed.....	6.2	5.8	3.0	2.2	2.3	1.6	1.7	1.4	1.1	1.2
Salesworkers.....	6.7	7.0	6.7	7.1	6.9	1.0	1.5	2.1	2.2	2.3
Retail trade.....	4.0	4.1	4.0	4.1	3.9	0.8	1.0	1.6	1.7	1.7
Clerical workers.....	15.2	15.7	18.0	17.8	17.5	6.0	7.3	13.2	14.4	14.9
Stenographers, typists, and sec'y's.....	3.6	3.9	4.7	5.2	5.2	1.2	1.4	2.3	3.3	3.6
Blue-collar workers.....	38.2	38.2	34.5	34.4	34.7	41.8	40.1	42.2	39.9	40.8
Craftsmen and kindred workers.....	14.4	13.8	13.5	13.8	13.9	5.7	6.0	8.2	8.7	8.9
Carpenters.....	1.5	1.4	1.1	1.3	1.4	0.5	0.4	0.7	0.7	0.7
Constr. craftworkers, exc. carpenters.....	2.7	2.7	2.5	2.8	2.9	1.4	1.6	1.8	2.3	2.2
Mechanics and repairers.....	3.3	3.2	3.7	3.5	3.6	1.8	1.7	2.6	2.1	2.2
Metalcraft workers, except mechanics.....	2.0	1.8	1.6	1.4	1.4	0.5	0.6	0.8	0.7	0.8
Blue-collar supervisors, n.e.c.....	2.0	1.9	2.0	1.8	1.8	0.3	0.4	0.9	1.0	1.1
Operatives.....	19.3	17.9	17.0	16.0	16.3	21.2	20.4	23.7	21.3	22.2
Operatives, except transport.....	(NA)	(NA)	(NA)	12.3	12.5	(NA)	(NA)	(NA)	15.8	16.9
Transport equipment operatives.....	(NA)	(NA)	(NA)	3.7	3.7	(NA)	(NA)	(NA)	5.5	5.3
Drivers, motor vehicles.....	3.5	3.5	3.1	3.2	3.2	4.7	4.4	4.1	4.4	4.2
Nonfarm laborers.....	4.5	4.4	4.1	4.6	4.6	14.9	13.7	10.3	9.9	9.7
Service industries.....	9.1	9.9	10.7	11.8	11.7	32.0	31.7	26.0	27.2	25.3
Private household workers.....	1.5	1.7	1.3	1.2	1.1	14.9	14.2	7.7	6.8	5.7
Service workers, exc. priv. household.....	7.6	8.2	9.4	10.6	10.6	17.1	17.5	18.3	20.5	19.6
Protective service workers.....	1.2	1.2	1.3	1.4	1.4	0.5	0.5	0.9	1.4	1.4
Farmworkers.....	8.6	7.4	4.0	3.8	3.7	13.5	12.1	3.9	3.0	2.8
Farmers and farm managers.....	5.3	4.3	2.4	2.2	2.1	4.2	3.2	1.0	0.6	0.7
Farm laborers and supervisors.....	3.3	3.0	1.6	1.6	1.6	9.3	9.0	2.9	2.4	2.1
Paid workers.....	1.6	1.7	1.0	1.0	1.0	6.6	6.6	2.6	2.3	2.0
Unpaid family workers.....	1.6	1.3	0.7	0.6	0.5	2.7	2.4	0.3	0.1	0.1

NA Not available. ¹ Based on figures for Jan., Apr., July, and Oct.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, and unpublished data.

No. 570. WEEKLY EARNINGS OF FULL-TIME WAGE AND SALARY WORKERS IN CURRENT AND 1967 DOLLARS: 1970 TO 1973

[Figures are for May and represent medians of usual weekly earnings. For definition of median, see preface]

CHARACTERISTICS	CURRENT DOLLARS				1967 DOLLARS			
	1970	1971	1972	1973	1970	1971	1972	1973
All workers.....	\$130	\$138	\$144	\$159	\$112	\$114	\$115	\$119
Male.....	151	162	168	188	131	134	135	141
16-24 years old.....	112	114	119	136	97	94	95	102
25 years and over.....	160	172	178	203	138	142	143	153
Female.....	94	100	106	117	81	83	85	88
16-24 years old.....	88	91	96	103	76	75	77	77
25 years and over.....	96	103	110	121	83	85	88	91
White.....	134	142	149	163	116	118	119	122
Male.....	157	168	172	194	136	139	138	146
Female.....	95	102	108	118	82	84	87	89
Negro and other races.....	99	107	115	129	86	89	92	97
Male.....	113	123	129	149	98	102	103	112
Female.....	81	87	99	108	70	72	79	81
Occupation:								
Professional and technical workers.....	181	189	192	213	156	156	154	160
Managers, administrators, exc. farm.....	190	1 200+	214	238	164	1 165+	172	179
Saleworkers.....	133	141	151	163	115	117	121	122
Clerical workers.....	109	115	121	131	94	95	97	98
Craftsmen and kindred workers.....	157	167	172	195	136	138	138	147
Operatives.....	115	120	126	140	99	99	101	105
Operatives, except transport.....	(NA)	(NA)	119	132	(NA)	(NA)	95	99
Transport equip. operatives.....	(NA)	(NA)	152	169	(NA)	(NA)	122	127
Nonfarm laborers.....	110	117	123	138	95	97	99	104
Private household workers.....	38	38	40	40	33	31	32	30
Other service workers.....	87	96	104	111	75	79	83	83
Farmworkers.....	71	74	80	97	61	61	64	73

NA Not available. ¹ Exact medians could not be computed.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, No. 143, *Usual Weekly Earnings of American Workers*, 1971, and unpublished data.

No. 571. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970

1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 334. "N.e.c." means not elsewhere classified. The medians in this table were derived from a distribution that had \$15,000 or more as the highest category. A median of \$15,000+ indicates that the median fell in the upper category]

SEX AND OCCUPATION	1960. total (1,000)	1970				
		Total (1,000)	Median earn- ings, 1969 ¹ (dol- lars)	Negro		
				Total (1,000)	Per- cent of total	Median earnings, 1969 ¹ (dollars)
Male	2 45,686	2 49,455	7,610	4,304	8.7	5,194
Professional, technical, and kindred workers¹	4,366	6,917	10,735	244	3.5	7,763
Accountants.....	414	526	10,627	9	1.7	8,447
Architects.....	37	55	13,447	1	1.8	10,433
Computer specialists.....	9	207	11,193	6	2.9	9,565
Engineers ¹	864	1,210	13,149	13	1.1	10,444
Aeronautical and astronautical.....	52	68	14,766	1	1.5	12,228
Civil.....	157	173	12,675	2	1.2	9,262
Electrical and electronic.....	186	281	13,361	4	1.4	11,180
Mechanical.....	161	180	13,436	2	1.1	9,924
Lawyers and judges.....	211	260	15,000+	3	1.2	12,914
Life and physical scientists.....	145	178	12,155	5	2.8	9,752
Chemists.....	88	97	11,740	3	3.1	9,799
Physicians, dentists, and related practitioners ¹	437	494	15,000+	10	2.0	14,380
Dentists.....	81	88	15,000+	2	2.3	15,000+
Pharmacists.....	89	97	12,175	2	2.1	10,993
Physicians, medical and osteopathic.....	217	256	15,000+	5	2.0	15,000+
Health technologists and technicians.....	41	80	7,368	8	10.0	6,932
Religious workers.....	220	228	6,232	13	5.7	5,118
Social scientists.....	34	89	13,356	2	2.2	11,045
Social and recreation workers.....	49	113	7,925	16	14.2	7,581
Teachers ¹	641	1,172	9,151	61	5.2	7,876
College and university.....	148	350	11,313	9	2.6	9,004
Elementary and prekindergarten.....	141	236	8,013	20	8.5	7,621
Secondary.....	289	513	9,002	28	5.5	7,591
Engineering and science technicians ¹	556	735	8,680	23	3.1	7,821
Draftsmen and surveyors.....	252	331	8,415	8	2.4	6,761
Electrical and electronic engineering technicians.....	104	150	9,874	5	3.3	8,618
Technicians, except health, engineering, and science.....	68	141	11,364	3	2.1	7,913
Airplane pilots.....	28	51	15,000+	(2)	(X)	8,974
Writers, artists, and entertainers.....	376	550	9,444	20	3.6	6,589
Managers and administrators, except farm	4,864	5,386	11,277	125	2.3	7,439
Buyers, purchasing agents, and sales managers.....	347	685	11,612	8	1.2	7,520
School administrators.....	82	154	13,256	9	5.8	11,393
Specified managers and administrators, public administr.....	281	336	10,634	13	3.9	9,253
Other specified managers and administrators.....	428	955	9,970	34	3.6	6,573
Managers and administrators, n.e.c., salaried ¹	2,166	2,487	12,196	42	1.7	7,600
Manufacturing.....	585	649	14,379	6	0.9	9,149
Wholesale and retail trade.....	658	827	9,982	15	1.8	7,012
Transportation, communications, other public utilities.....	205	227	12,132	3	1.3	8,561
Managers and administrators, n.e.c., self-employed ¹	1,559	768	8,857	19	2.5	5,611
Construction.....	228	139	9,728	4	2.9	5,616
Manufacturing.....	160	61	10,268	1	1.6	4,459
Wholesale and retail trade.....	810	397	8,210	8	2.0	5,371
Sales workers¹	3,063	3,378	8,451	88	2.6	5,425
Insurance agents, brokers, and underwriters.....	335	403	10,024	11	2.7	7,207
Real estate agents and brokers.....	149	181	10,295	3	1.7	7,869
Sales representatives, manufacturing industries.....	424	382	11,488	5	1.3	7,273
Sales representatives, wholesale trade.....	487	608	9,576	8	1.3	6,623
Sales clerks, retail trade.....	796	827	5,532	33	4.0	4,511
Salesmen, retail trade.....	422	410	7,848	8	2.0	5,965
Salesmen of services and construction.....	168	161	9,177	3	1.9	6,066
Clerical and kindred workers¹	3,024	3,748	7,265	342	9.1	6,157
Bank tellers and cashiers.....	157	175	3,860	12	6.9	4,440
Bookkeepers and billing clerks.....	166	301	7,447	12	4.0	6,439
Mail handlers and postal clerks.....	435	524	7,976	77	14.7	7,536
Craftsmen and kindred workers¹	9,170	10,530	8,172	657	6.2	5,920
Apparel craftsmen and upholsterers.....	124	105	6,422	9	8.6	5,161
Bakers.....	96	79	6,956	9	11.4	5,871
Cabinetmakers.....	70	67	6,514	3	4.5	4,770

See footnotes at end of table.

No. 571. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 334. "N.e.c." means not elsewhere classified]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earn- ings, 1969 ¹ (dol- lars)	Negro		
				Total (1,000)	Per- cent of total	Median earnings 1969 ¹ (dollars)
Male—Continued						
Craftsmen and kindred workers⁴—Continued						
Construction craftsmen ⁴	2,783	2,958	7,660	207	7.0	5,120
Carpenters.....	933	910	7,001	47	5.2	4,545
Excavating, grading, and road machine operators.....	283	341	7,314	24	7.0	4,945
Electricians.....	362	473	9,334	14	3.0	7,151
Masons and tile setters.....	221	210	7,644	32	15.2	5,230
Painters, construction and maintenance, paperhangers.....	403	354	6,156	32	9.0	4,826
Plasterers and cement finishers.....	101	105	7,123	28	26.7	5,384
Plumbers and pipe fitters.....	339	394	8,997	18	4.6	5,546
Foremen, n.e.c.....	1,105	1,485	10,070	53	3.6	7,721
Manufacturing.....	604	857	10,424	27	3.2	7,977
Nonmanufacturing industries.....	501	628	9,686	26	4.1	7,470
Linemen and servicemen, telephone and power.....	268	387	8,893	16	4.1	6,153
Locomotive engineers and firemen.....	99	63	11,292	1	1.6	8,262
Mechanics and repairmen ⁴	2,191	2,451	7,597	143	5.8	5,999
Air conditioning, heating, and refrigeration.....	68	119	8,103	4	3.4	6,128
Aircraft.....	115	141	9,196	7	5.0	7,805
Automobile, including body.....	682	923	6,887	72	7.8	5,589
Radio and television.....	104	135	7,393	7	5.2	6,104
Metal craftsmen, except mechanics ⁴	1,174	1,099	8,816	53	4.8	6,992
Machinists and job and die setters.....	567	464	8,368	23	5.0	6,866
Sheetmetal workers and tinsmiths.....	148	153	8,665	5	3.2	6,663
Tool and die makers.....	186	202	10,036	3	1.5	8,033
Printing craftsmen ⁴	303	335	8,581	17	5.1	6,418
Compositors and typesetters.....	177	138	8,341	7	5.1	6,327
Pressmen and plate printers, printing.....	80	146	8,428	8	5.5	6,431
Stationary engineers and power station operators.....	317	189	8,555	8	4.2	7,332
Operatives, except transport⁴.....	6,097	6,835	6,730	851	12.5	5,532
Assemblers.....	455	528	6,947	72	13.6	6,391
Checkers, examiners, and inspectors, manufacturing.....	304	377	7,096	28	7.4	6,889
Garage workers and gas station attendants.....	385	442	2,768	34	7.7	3,801
Laundry and drycleaning operatives, n.e.c.....	70	64	4,791	15	23.4	4,334
Meat cutters and butchers.....	247	246	7,407	21	8.5	5,906
Mine operatives, n.e.c.....	245	161	7,281	7	4.3	5,655
Packers and wrappers, except produce.....	183	219	5,319	37	16.9	4,727
Painters, manufactured articles.....	105	103	6,780	15	14.6	5,935
Precision machine operatives.....	263	390	7,894	25	6.4	6,761
Sawyers.....	101	98	4,966	17	17.3	3,332
Stationary firemen.....	105	92	7,915	10	10.9	6,376
Textile operatives.....	245	203	5,241	32	15.8	4,363
Welders and flamecutters.....	370	531	7,625	47	8.9	6,000
Other metalworking operatives.....	370	339	7,060	48	14.2	6,704
Other specified operatives.....	732	1,153	6,380	186	16.1	5,257
Miscellaneous and not specified operatives ⁴	1,907	1,891	6,901	256	13.5	5,698
Industry:						
Manufacturing ⁵	1,636	1,581	7,059	212	13.4	5,838
Durable goods ⁵	919	923	7,008	129	14.0	5,928
Wood products, including furniture.....	127	104	5,046	19	18.3	3,626
Primary metal industries.....	175	168	7,527	29	17.3	6,918
Fabricated metal industries.....	113	111	6,599	14	12.6	5,736
Machinery, including electrical.....	200	226	7,233	21	9.3	6,196
Motor vehicles and equipment.....	35	78	8,162	17	21.8	7,631
Transportation equipment, except motor vehicles.....	94	63	7,508	8	12.7	6,478
Nondurable goods.....	710	645	7,159	81	12.6	5,726
Food and kindred products.....	200	243	6,400	23	16.1	4,932
Apparel and other fabricated textile products.....	31	24	4,718	3	12.5	4,194
Paper and allied products.....	135	138	7,409	15	10.9	5,797
Chemicals and allied products.....	131	124	8,140	15	12.1	6,502
Nonmanufacturing industries ⁵	271	310	5,993	44	14.2	5,002
Transportation, communications, public utilities.....	70	64	7,200	8	12.5	6,093
Wholesale and retail trade.....	78	108	5,395	17	15.7	4,645
Transport equipment operatives⁴.....	2,634	2,954	6,903	422	14.3	5,431
Bus drivers.....	166	172	6,682	30	17.4	7,024
Taxicab drivers and chauffeurs.....	166	149	5,113	31	20.8	5,127
Truck drivers and deliverymen.....	1,997	2,054	7,049	250	12.2	5,231

See footnotes at end of table.

NO. 571. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 334]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earn- ings, 1969 ¹ (dol- lars)	Negro		
				Total (1,000)	Per- cent of total	Median earnings, 1969 ¹ (dollars)
Male—Continued						
Laborers, except farm	3,562	3,440	4,617	698	20.3	4,207
Construction laborers	797	684	5,155	140	21.8	4,366
Freight, stock, and material handlers	787	1,280	4,585	211	16.5	4,553
Other specified laborers	874	875	4,019	207	23.7	3,508
Miscellaneous and not specified laborers	1,104	601	5,021	130	21.6	4,583
Industry:						
Manufacturing ²	619	305	5,560	67	22.0	4,998
Durable goods ³	420	208	5,800	46	22.1	5,333
Wood products, including furniture	59	29	3,961	7	24.1	3,147
Metal industries	208	96	6,399	23	24.0	6,218
Machinery, including electrical	53	26	5,734	4	15.4	5,299
Transportation equipment	37	24	6,366	7	29.2	6,211
Nondurable goods	197	95	5,050	20	21.1	4,396
Food and kindred products	80	37	4,847	7	18.9	3,877
Nonmanufacturing industries⁴	485	296	4,302	63	21.3	4,150
Railroads and railway express service		44	6,065	11	25.0	5,570
Transportation, except railroads	188	15	5,463	4	26.7	5,171
Communications, and utilities and sanitary services		42	5,360	12	28.6	4,545
Wholesale and retail trade	127	85	3,238	15	17.6	3,616
Farmers and farm managers	2,408	1,357	4,822	38	2.8	1,749
Farm laborers and farm foremen	1,329	848	2,570	151	17.8	1,862
Paid farm laborers and farm foremen	1,170	788	2,619	148	18.8	1,866
Unpaid family workers	159	60	1,559	3	5.0	1,484
Service workers, except private household⁵	2,947	4,010	5,100	668	16.7	4,359
Cleaning service workers	933	1,320	4,679	317	24.0	4,220
Food service workers	752	929	2,935	121	13.0	3,657
Cooks, except private household	218	325	3,986	52	16.0	4,729
Busboys and dishwashers	133	206	1,389	25	12.1	1,671
Health service workers	124	143	4,425	37	25.9	4,595
Personal service workers	445	400	5,112	48	12.0	4,327
Protective service workers	693	908	7,997	62	6.8	6,810
Firemen, fire protection	139	176	9,488	4	2.3	8,409
Guards and watchmen	254	312	5,885	33	10.6	5,782
Police officers and detectives	225	365	8,962	22	6.0	8,391
Private household workers	65	38	1,891	19	50.0	1,945
Female	722,304	330,347	3,649	3,550	11.7	3,008
Professional, technical, and kindred workers⁶	2,724	4,644	6,034	384	8.3	6,172
Accountants	82	187	5,818	8	4.3	6,078
Computer specialists	4	51	7,763	3	5.9	7,438
Librarians	65	101	6,009	7	6.9	6,414
Mathematical specialists	9	12	7,177	1	8.3	8,080
Life and physical scientists	13	27	7,526	2	7.4	7,498
Registered nurses, dietitians, and therapists	655	905	5,586	71	7.8	5,487
Dietitians	25	38	4,431	8	21.1	3,992
Registered nurses	614	819	5,652	60	7.3	5,687
Therapists	16	48	(NA)	3	6.3	(NA)
Health technologists and technicians	88	184	5,182	16	8.7	5,252
Social scientists	8	21	7,678	1	4.8	7,845
Social and recreation workers	74	161	6,166	27	16.8	5,812
Teachers: College and university	47	140	6,346	8	5.7	6,260
Elementary and prekindergarten	921	1,323	6,439	130	9.8	6,573
Secondary	281	498	6,723	40	8.0	6,832
Other teachers	108	132	2,283	5	3.8	4,897
Engineering and science technicians	56	92	5,417	5	5.4	5,220
Technicians, except health, engineering, and science	6	18	5,040	1	5.6	5,707
Writers, artists, and entertainers	150	241	4,187	7	2.9	4,728
Actors and dancers	8	12	3,975	1	8.3	4,120
Authors, editors, and reporters	46	69	5,476	2	2.9	6,251

See footnotes at end of table.

NO. 571. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text p. 334. "N.e.c." means not elsewhere classified]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earnings, 1969 ¹ (dollars)	Negro		
				Total (1,000)	Per- cent of total	Median earnings, 1969 ¹ (dollars)
Female—Continued						
Professional, technical, and kindred workers⁴—Con.						
Managers and administrators, except farm ⁴	844	1,077	5,495	49	4.5	5,235
Buyers, purchasing agents, and sales managers.....	71	135	5,530	4	3.0	5,486
Restaurant, cafeteria, and bar managers.....	96	112	3,777	8	7.1	3,293
School administrators.....	28	56	7,600	5	8.9	9,461
Managers and administrators, n.e.c., salaried.....	318	354	6,011	12	3.4	5,648
Wholesale and retail trade.....	89	120	5,411	3	2.6	4,448
Managers and administrators, n.e.c., self-employed.....	225	145	3,886	5	3.4	3,201
Wholesale and retail trade.....	124	90	3,640	3	3.3	2,898
Sales workers⁴.....						
Demonstrators, hucksters, and peddlers.....	1,736	2,247	2,338	93	4.1	2,635
Insurance, real estate agents, and brokers.....	64	133	1,048	3	2.3	1,747
Sales clerks, retail trade.....	83	143	4,835	5	3.5	4,247
Salesmen, retail trade.....	1,400	1,545	2,226	62	4.0	2,553
	51	62	2,949	2	3.2	2,715
Clerical and kindred workers⁴.....						
Bank tellers.....	6,407	10,461	4,232	725	6.9	4,152
Bookkeepers.....	95	218	4,190	8	3.7	4,382
Cashiers.....	794	1,290	4,480	33	2.6	4,642
Counter clerks, except food.....	393	729	2,429	47	6.4	2,791
Enumerators and interviewers.....	77	159	3,027	11	6.9	3,030
File clerks.....	96	54	1,557	4	7.4	2,701
Office machine operators.....	128	309	3,460	42	13.6	3,667
Bookkeeping and billing machine operators.....	239	423	4,547	44	10.4	4,674
Key punch operators.....	48	58	4,263	4	6.9	4,394
	122	253	4,591	31	12.3	4,711
Payroll and timekeeping clerks.....	66	111	5,164	5	4.5	5,531
Receptionists.....	152	300	3,396	16	5.3	3,680
Secretaries.....	1,452	2,701	4,798	91	3.4	4,704
Stenographers.....	264	123	5,213	6	4.9	5,371
Telephone operators.....	356	397	4,252	42	10.6	3,896
Typists.....	517	958	4,046	90	9.4	4,204
Foremen, n.e.c.....	81	132	5,408	9	6.8	4,961
Operatives, except transport⁴.....						
Assemblers.....	3,482	4,409	3,635	600	13.6	3,342
Bottling and canning operatives.....	332	519	4,133	61	11.8	3,884
Checkers, examiners, and inspectors; manufacturing.....	26	22	2,727	3	13.6	2,636
Dressmakers and seamstresses, except factory.....	250	355	4,357	32	9.0	3,939
Laundry and drycleaning operatives, including ironers.....	122	97	2,644	9	9.3	3,015
Graders and sorters, manufacturing.....	113	260	2,907	92	35.4	2,921
	29	31	3,077	4	12.9	3,031
Packers and wrappers, except produce.....	308	395	3,565	47	11.9	3,312
Sewers and stitchers.....	779	878	3,390	86	9.8	3,261
Textile operatives.....	278	247	3,903	32	13.0	3,395
Miscellaneous and not specified operatives.....	660	794	3,741	114	14.4	3,366
Manufacturing.....	599	700	3,826	96	13.7	3,461
Nonmanufacturing industries.....	61	94	2,923	18	19.1	2,757
Transport equipment operatives.....	39	137	2,574	14	10.2	3,152
Laborers, except farm.....	193	311	2,988	56	18.0	2,929
Farmers and farm managers.....	120	72	2,277	6	8.3	1,840
Farm laborers and farm foremen.....						
Paid farm laborers and farm foremen.....	275	173	1,087	42	24.3	778
Unpaid family workers.....	148	131	1,112	40	30.5	779
	127	42	810	2	4.8	673
Service workers, except private household².....						
Cleaning service workers.....	3,139	5,037	2,320	898	17.8	2,727
Chambermaids and maids.....	456	628	2,294	218	34.7	2,436
Food service workers.....	197	201	2,060	78	38.8	2,217
Cooks, except private household.....	1,549	2,038	1,806	252	12.4	2,228
Waiters and food counter workers.....	385	548	2,150	120	21.9	2,291
Health service workers.....	899	1,104	1,637	64	5.8	2,110
Nursing aides, orderlies, and attendants.....	611	1,077	3,263	233	21.6	3,682
Practical nurses.....	311	634	2,974	158	24.9	3,454
Personal service workers.....	166	233	4,236	51	21.9	4,773
Hairdressers and cosmetologists.....	496	794	2,748	83	10.5	2,688
	272	434	3,067	33	7.6	2,557

See footnotes at end of table.

No. 571. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 334]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earn- ings 1969 ¹ (dollar)	Negro		
				Total (1,000)	Per- cent of total	Median earnings ¹ 1969 ¹ (dollars)
Female—Continued						
Private household workers.....	1,752	1,166	986	622	53.3	1,152
Private household workers, living in.....	167	73	1,829	17	23.3	2,403
Private household workers, living out.....	1,585	1,093	948	606	55.4	1,123

NA Not available. X Not applicable. Z Less than 500. ¹ For all earners. For definition of median, see preface. ² Includes 2,156,000 occupation not reported. ³ Includes 15,000 unemployed, last worked 1959 or earlier. ⁴ Includes "other" occupations not shown separately below. ⁵ Includes "other" industries not shown separately. ⁶ Includes protective service workers for 1960 and 1970 and allocated cases for 1970 not shown separately. ⁷ Includes 1,298,000 occupation not reported. ⁸ Includes 60,000 unemployed, last worked 1959 or earlier.

Source: U.S. Bureau of the Census, *U.S. Census of Population: 1970, Detailed Characteristics*, final report, PC(1) D1, *United States Summary*.

No. 572. INDEXES OF OUTPUT PER MAN-HOUR—ALL EMPLOYEES AND PRODUCTION WORKERS, SELECTED INDUSTRIES: 1960 TO 1972

[1967=100. Prior to 1960, excludes Alaska and Hawaii. See *Historical Statistics, Colonial Times to 1957*, series W 13-32 and W 44, for indexes on a 1947 base]

INDUSTRY	OUTPUT PER ALL EMPLOYEE MAN-HOUR					OUTPUT PER PRODUCTION WORKER MAN-HOUR				
	1960	1965	1970	1971	1972 (prel.)	1960	1965	1970	1971	1972 (prel.)
Manufacturing:										
Aluminum rolling and drawing.....	65.2	100.5	109.1	119.0	139.9	66.3	100.0	113.4	123.5	140.9
Bakery products.....	77.7	93.5	107.1	110.4	109.0	70.8	95.1	105.5	110.4	111.0
Bottled and canned soft drinks.....	73.8	92.0	122.3	133.1	142.0	74.5	94.0	129.1	142.7	148.2
Candy and other confectionery.....	78.3	93.4	99.9	105.1	109.8	81.5	93.7	103.0	109.4	115.1
Canning and preserving.....	84.1	101.0	105.7	111.6	(NA)	85.0	100.8	105.9	112.7	(NA)
Cement, hydraulic.....	71.5	94.9	109.0	122.1	119.5	68.2	94.4	109.3	121.9	119.3
Concrete products.....	73.6	91.9	109.6	120.9	(NA)	72.7	93.5	109.0	123.2	(NA)
Corrugated, solid fiber boxes.....	77.2	92.8	108.8	115.2	118.3	76.5	92.7	110.8	117.9	119.6
Flour and other grain-mill products.....	71.7	96.0	110.9	116.0	117.2	72.2	95.3	111.2	114.8	117.0
Footwear.....	97.2	101.4	104.1	108.1	103.2	98.0	101.2	105.3	108.0	104.2
Glass containers.....	81.6	97.6	104.6	107.6	107.1	81.8	97.7	105.0	108.5	107.4
Gray iron foundries.....	86.6	104.9	108.4	113.6	118.5	87.9	103.9	109.7	115.6	118.8
Major household appliances.....	66.3	94.2	105.8	120.3	127.5	68.9	94.3	106.0	121.0	126.8
Malt liquors.....	65.2	89.0	119.2	124.1	134.9	64.9	88.7	120.3	127.7	139.6
Man-made fibers.....	72.1	92.8	119.3	140.4	156.2	71.9	91.9	119.1	137.8	150.0
Metal cans.....	88.3	94.1	105.9	105.2	112.5	88.8	95.6	106.7	107.0	114.4
Motor vehicles and equipment.....	79.6	99.0	102.8	120.0	123.1	78.5	96.0	104.1	118.7	121.2
Paints and allied products.....	88.2	99.6	99.0	110.4	114.1	86.4	98.8	98.4	112.1	114.1
Paper, paperboard, pulp mills.....	74.8	96.9	114.9	121.8	128.3	73.9	96.4	115.8	123.5	128.4
Petroleum refining.....	62.7	90.5	107.6	113.2	120.3	62.1	89.9	108.6	115.3	121.8
Pharmaceuticals.....	(NA)	93.0	113.5	117.3	124.3	(NA)	92.8	115.0	127.5	132.8
Primary aluminum.....	81.9	97.5	108.9	119.6	126.6	83.0	97.0	109.8	122.7	128.8
Primary copper, lead, and zinc.....	98.7	120.2	117.0	122.3	135.2	94.4	113.1	111.4	119.2	129.5
Radio and TV receiving sets.....	69.1	95.6	130.2	142.3	142.4	72.6	94.4	140.4	150.3	148.2
Steel.....	82.3	101.1	101.9	105.6	111.8	82.3	98.7	102.8	107.2	111.9
Steel foundries.....	86.3	100.5	96.0	100.3	104.6	87.1	98.4	97.4	104.2	108.3
Sugar.....	72.2	95.3	111.1	111.6	117.3	71.9	94.4	111.1	110.8	117.9
Tires and inner tubes.....	72.2	98.2	104.6	111.5	109.4	70.9	96.7	105.4	111.3	108.0
Tobacco products.....	83.7	100.2	102.9	108.3	111.1	82.4	99.5	103.4	109.4	111.6
Transportation and utilities:										
Air transportation ¹	52.3	83.7	109.7	116.6	128.5	(NA)	(NA)	(NA)	(NA)	(NA)
Gas and electric utilities ²	65.5	89.2	117.3	122.7	126.9	63.8	88.5	117.9	123.9	128.5
Intercity trucking.....	85.0	98.6	108.8	113.3	118.7	(NA)	(NA)	(NA)	(NA)	(NA)
Petroleum pipelines.....	50.2	79.4	121.3	122.0	(NA)	48.9	79.2	127.7	129.9	(NA)
RR transportation (car miles) ³	75.5	92.9	103.6	106.7	114.6	75.1	93.0	103.8	107.4	115.5
RR transport (revenue traffic) ³	63.6	90.8	110.1	112.3	122.2	63.2	91.0	110.3	113.0	123.2
Telephone communications.....	65.6	89.1	109.6	118.7	123.2	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Refers to output per employee. ² Production workers refer to nonsupervisory workers. ³ Class I line-haul railroads and switching and terminal companies.

Source: U.S. Bureau of Labor Statistics, *Indexes of Output Per Man-hour for Selected Industries, 1939, and 1947-78* (Bulletin No. 1780), and *Monthly Labor Review*, May and Dec. 1973, Jan. and March 1974.

No. 573. INDEXES OF OUTPUT PER MAN-HOUR, HOURLY COMPENSATION, AND UNIT LABOR COSTS IN THE PRIVATE ECONOMY: 1950 TO 1973

[1967=100. Prior to 1960, excludes Alaska and Hawaii]

ITEM	1950	1955	1960	1965	1970	1971	1972	1973 (prel.)
Output, ¹ total private.....	52.5	64.3	71.9	91.8	107.2	110.9	118.1	125.5
Private nonfarm.....	51.3	63.4	71.1	91.5	107.3	111.0	118.7	126.6
Manufacturing.....	51.4	65.0	68.6	92.7	105.9	108.9	118.6	130.2
Man-hours, ² total private.....	87.9	92.1	92.0	97.4	102.6	102.0	104.7	108.0
Private nonfarm.....	79.0	86.1	88.6	96.3	103.8	103.2	106.0	109.6
Manufacturing.....	79.8	88.2	85.8	94.3	98.1	94.2	97.4	102.1
Output per man-hour, total private.....	59.7	69.9	78.2	94.2	104.4	108.7	112.8	116.1
Private nonfarm.....	65.0	73.6	80.3	95.1	103.4	107.6	112.1	115.5
Manufacturing.....	64.4	73.7	79.9	98.4	108.0	115.6	121.8	127.5
Compensation per man-hour, ³ total private.....	42.8	55.9	71.7	88.4	124.6	133.3	142.4	153.5
Private nonfarm.....	45.3	58.6	73.9	89.2	123.2	131.8	140.9	151.6
Manufacturing.....	44.6	60.0	76.6	91.2	122.2	130.7	139.0	149.9
Unit labor cost, total private.....	71.7	80.1	91.8	93.8	119.3	122.6	126.2	132.2
Private nonfarm.....	69.7	79.6	92.0	93.9	119.1	122.5	125.7	131.2
Manufacturing.....	69.2	81.3	95.8	92.7	118.2	113.1	114.1	117.6

¹ Refers to gross national product in 1958 prices. ² Hours of all persons in private industry engaged in production; includes man-hours of proprietors and unpaid family workers. Based primarily on establishment data.

³ Wages and salaries of employees plus employers' contribution for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplemental payments for the self-employed.

Source: U.S. Council of Economic Advisers, *Economic Report of the President*, February 1974. Data from U.S. Bureau of Labor Statistics.

No. 574. AVERAGE WEEKLY EARNINGS, IN CURRENT AND 1967 DOLLARS, PRIVATE NONAGRICULTURAL AND MANUFACTURING INDUSTRIES: 1955 TO 1974

[Prior to 1960, excludes Alaska and Hawaii. Includes overtime. Based on reports from employing establishments and relate to full- and part-time wage and salary workers in nonagricultural establishments who worked during or received pay for, any part of the pay period which includes the 12th of the month. See headnote, table 576. See *Historical Statistics, Colonial Times to 1967*, series D 626-628, for related but not comparable data]

INDUSTRY AND ITEM	1955	1960	1965	1968	1969	1970	1971	1972	1973	1974, Apr. ¹
PRIVATE NONAGRICULTURAL										
Average gross weekly earnings:										
Current dollars.....	67.7	80.7	95.1	107.7	114.6	119.5	126.9	135.8	144.3	147.7
1967 dollars ²	84.4	91.0	100.6	108.4	104.4	102.7	104.6	108.4	108.4	102.6
Average spendable weekly earnings: ³										
Worker with no dependents:										
Current dollars.....	56.3	65.6	79.0	86.7	91.0	95.9	103.5	111.4	116.7	119.2
1967 dollars ²	70.2	74.0	83.6	83.2	82.8	82.5	85.3	88.9	87.7	82.8
Worker with 3 dependents:										
Current dollars.....	63.4	78.0	86.3	95.3	100.0	104.6	112.1	120.8	126.6	129.2
1967 dollars ²	79.1	82.3	91.3	91.4	91.1	90.0	92.4	96.4	95.1	89.7
MANUFACTURING INDUSTRIES										
Average gross weekly earnings:										
Current dollars.....	75.7	89.7	107.5	122.5	129.5	133.7	142.0	154.7	165.7	166.6
1967 dollars ²	94.4	101.2	113.8	117.6	118.0	115.0	117.1	123.5	124.5	115.7
Average spendable weekly earnings: ²										
Worker with no dependents:										
Current dollars.....	62.5	72.6	89.1	97.7	101.9	106.6	114.7	125.3	132.0	132.7
1967 dollars ²	77.9	81.8	94.3	93.8	92.8	91.7	94.5	100.0	99.2	92.2
Worker with 3 dependents:										
Current dollars.....	69.8	80.1	96.8	106.8	111.4	115.9	123.9	135.6	142.9	143.6
1967 dollars ²	87.0	90.3	102.4	102.5	101.5	99.7	102.2	108.2	107.4	99.7

¹ Preliminary. ² Earnings in current dollars divided by the consumer price index on a 1967 base.

³ Average gross weekly earnings less social security and Federal income taxes.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. In U.S. Council of Economic Advisers, *Economic Report of the President*, January 1974.

No. 575. PERCENT CHANGES IN EARNINGS, COMPENSATION, AND PRICES: 1965 TO 1973

ITEM	1965-1966	1966-1967	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973
Hourly earnings, manufacturing: ¹								
Money.....	4.2	4.0	6.4	6.0	5.3	6.0	7.0	6.8
Real ²	1.4	1.1	2.1	0.7	-0.7	1.4	3.8	0.7
Compensation per employee man-hour, private nonfarm: ³								
Money.....	5.8	5.6	7.5	6.7	7.2	7.0	6.8	7.6
Real ²	2.8	2.7	3.2	1.3	1.2	2.6	3.5	1.3
Change in consumer price index.....	2.9	2.9	4.2	5.4	5.9	4.3	3.3	6.2

¹ Average hourly earnings are on a "gross" basis reflecting not only changes in basic hourly and incentive wage rates but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. ² Reflects purchasing power of money earnings. ³ Based on employee compensation data from U.S. Bureau of Economic Analysis, and man-hours data from U.S. Bureau of Labor Statistics. Includes employer contributions to social insurance and to private welfare and pension plans.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*.

No. 576. HOURLY AND WEEKLY EARNINGS IN PRIVATE INDUSTRY, BY INDUSTRY GROUP: 1960 TO 1974

[Data are for production workers in mining and manufacturing, construction workers in contract construction, and nonsupervisory employees in other industries. Excludes agriculture]

INDUSTRY GROUP	1960	1965	1968	1969	1970	1971	1972	1973	1974, Apr. ¹
GROSS HOURLY EARNINGS									
Total.....	\$2.09	\$2.45	\$2.85	\$3.04	\$3.22	\$3.43	\$3.65	\$3.89	\$4.07
Manufacturing.....	2.26	2.61	3.01	3.19	3.36	3.56	3.81	4.07	4.24
Mining.....	2.61	2.92	3.35	3.61	3.85	4.06	4.38	4.70	5.05
Contract construction.....	3.08	3.70	4.41	4.79	5.24	5.69	6.06	6.47	6.77
Transportation and public utilities.....	(NA)	3.03	3.42	3.64	3.85	4.20	4.64	5.04	5.27
Wholesale trade.....	2.24	2.61	3.05	3.23	3.44	3.67	3.88	4.12	4.37
Retail trade.....	1.52	1.82	2.16	2.30	2.44	2.57	2.70	2.87	3.01
Finance, insurance, and real estate.....	2.02	2.39	2.75	2.93	3.08	3.28	3.45	3.61	3.76
Services.....	(NA)	2.05	2.43	2.61	2.81	3.01	3.18	3.36	3.56
GROSS WEEKLY EARNINGS									
Total.....	81	95	108	115	119	127	136	144	148
Manufacturing.....	90	108	123	130	134	142	155	166	167
Mining.....	105	124	143	155	164	172	186	199	219
Contract construction.....	113	138	165	182	196	212	224	241	243
Transportation and public utilities.....	(NA)	125	139	148	156	169	187	205	209
Wholesale trade.....	91	106	122	130	138	146	154	163	169
Retail trade.....	58	67	75	79	82	87	91	95	98
Finance, insurance, and real estate.....	75	89	102	109	113	121	128	134	138
Services.....	(NA)	74	84	91	97	103	108	115	120

NA Not available. ¹ Preliminary.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

No. 577. INDEXES OF UNION WAGE RATES IN SELECTED TRADES: 1950 TO 1973

[1967=100. As of July 1, except as noted. Prior to 1965, excludes Alaska. Indexes of rates reflect changes in minimum hourly wage scales. Year-to-year changes in union scales are based on comparable quotations for each individual trade weighted by membership for current year. See *Historical Statistics, Colonial Times to 1967*, series D 642-653, for printing on 1948-49 base and other trades on 1947-49 base]

TRADE	1950	1955	1960	1965	1968	1969	1970	1971	1972	1973
Building trades.....	47.0	60.0	75.4	90.9	106.6	115.4	128.8	144.0	153.2	160.8
Journeyman.....	47.8	60.6	75.5	90.9	106.7	115.7	128.9	143.9	153.4	160.8
Helpers and laborers.....	42.7	56.5	74.0	90.8	105.9	113.9	128.1	144.4	152.2	160.8
Printing trades.....	56.9	69.0	80.6	93.0	105.3	119.9	121.2	133.6	143.9	153.3
Book and job.....	56.1	68.1	80.3	93.5	105.2	111.8	121.0	133.7	143.6	155.1
Newspaper.....	58.7	70.5	81.1	92.5	105.1	112.0	120.8	133.1	143.5	152.1
Motortruck drivers and helpers.....	44.8	59.4	75.4	91.2	105.2	111.4	122.5	137.8	152.7	163.4
Local transit operators.....	² 47.2	59.8	73.9	89.8	106.6	115.0	125.2	135.8	144.9	155.4

¹ Includes lithographers. ² As of Oct. 1.

Source: U.S. Bureau of Labor Statistics, *Union Wages and Hours*, annual.

No. 578. PRODUCTION WORKERS, MANUFACTURING INDUSTRIES—HOURS AND GROSS EARNINGS, BY STATES: 1960 TO 1973

STATE	AVERAGE WEEKLY EARNINGS				AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS			
	1960	1965	1970	1973	1965	1970	1973	1960	1965	1970	1973
United States¹.....	\$89.72	\$107.53	\$133.73	\$165.65	41.2	39.8	40.7	\$2.26	\$2.61	\$3.36	\$4.07
New England:											
Maine.....	71.15	85.08	108.67	131.78	41.3	40.1	40.8	1.77	2.06	2.71	3.23
New Hampshire.....	70.45	84.25	109.03	134.19	40.9	38.8	39.7	1.77	2.06	2.81	3.38
Vermont.....	76.59	92.01	120.13	145.25	42.4	41.0	41.5	1.85	2.17	2.93	3.50
Massachusetts.....	81.98	98.74	126.62	157.55	40.3	39.2	40.5	2.09	2.45	3.23	3.89
Rhode Island.....	73.70	88.51	111.72	132.44	40.6	39.2	39.3	1.88	2.13	2.85	3.37
Connecticut.....	93.28	113.25	140.29	174.29	42.1	40.9	42.1	2.32	2.69	3.43	4.14
Middle Atlantic:											
New York.....	89.61	106.40	134.50	167.58	39.7	38.9	39.9	2.31	2.68	3.46	4.20
New Jersey.....	93.93	112.34	139.44	174.70	41.0	40.3	41.3	2.37	2.74	3.46	4.28
Pennsylvania.....	89.86	107.73	131.71	168.04	40.5	39.2	40.2	2.31	2.66	3.36	4.18
East North Central:											
Ohio.....	104.13	127.02	154.69	200.93	42.2	40.6	42.3	2.60	3.01	3.81	4.75
Indiana.....	100.49	121.66	149.17	192.98	41.7	40.1	41.5	2.51	2.92	3.72	4.65
Illinois.....	97.70	117.28	147.03	184.76	41.4	40.3	41.0	2.45	2.88	3.65	4.50
Michigan.....	112.00	143.79	168.33	227.55	44.6	40.6	43.4	2.75	3.22	4.15	5.24
Wisconsin.....	96.32	114.55	145.78	183.99	41.7	40.4	41.4	2.37	2.75	3.61	4.45
West North Central:											
Minnesota.....	95.07	112.20	141.30	172.87	41.2	40.0	41.1	2.36	2.72	3.54	4.21
Iowa.....	93.68	113.96	146.69	180.95	40.7	39.7	40.3	2.35	2.76	3.70	4.49
Missouri.....	87.87	105.61	133.23	161.99	40.3	39.3	39.9	2.24	2.62	3.39	4.06
North Dakota.....	81.85	100.38	119.25	143.02	42.5	40.7	40.4	1.97	2.36	2.93	3.54
South Dakota.....	90.90	103.81	132.91	144.24	43.8	44.6	42.8	2.02	2.37	2.98	3.37
Nebraska.....	87.41	103.67	134.79	155.51	43.1	42.0	41.5	2.08	2.40	3.21	3.75
Kansas.....	95.82	113.95	135.41	161.48	42.3	41.6	41.2	2.36	2.69	3.25	3.92
South Atlantic:											
Delaware.....	91.01	114.96	136.22	174.50	41.5	39.6	40.3	2.31	2.77	3.44	4.33
Maryland.....	90.63	107.94	136.34	170.91	41.2	40.1	40.5	2.26	2.62	3.40	4.22
Dist. of Columbia ²	97.61	113.51	147.83	186.72	40.2	38.8	38.9	2.49	2.82	3.81	4.80
Virginia.....	70.62	87.56	109.20	135.60	41.5	40.0	40.6	1.77	2.11	2.73	3.34
West Virginia.....	93.27	110.70	136.12	165.60	40.4	39.8	40.0	2.41	2.74	3.42	4.14
North Carolina.....	61.14	75.17	97.17	120.20	41.3	39.5	40.2	1.54	1.82	2.46	2.99
South Carolina.....	63.27	78.77	100.60	122.72	41.9	40.2	40.5	1.57	1.88	2.51	3.03
Georgia.....	65.40	82.61	106.27	132.51	41.1	39.8	40.4	1.66	2.01	2.67	3.28
Florida.....	76.07	91.37	118.78	142.55	42.3	41.1	41.2	1.86	2.16	2.89	3.46
East South Central:											
Kentucky.....	83.92	102.91	128.84	(NA)	41.0	39.4	(NA)	2.13	2.51	3.27	(NA)
Tennessee.....	73.23	85.27	108.93	133.65	40.8	39.9	40.5	1.84	2.09	2.73	3.30
Alabama.....	75.65	93.63	114.97	140.70	41.8	40.2	40.9	1.92	2.24	2.86	3.44
Mississippi.....	60.50	74.98	97.69	118.89	41.2	40.2	40.3	1.52	1.82	2.43	2.95
West South Central:											
Arkansas.....	62.71	75.03	98.70	120.10	41.0	39.8	39.9	1.56	1.83	2.48	3.01
Louisiana.....	86.71	107.87	137.10	164.77	42.3	41.8	41.4	2.12	2.55	3.28	3.98
Oklahoma.....	85.47	101.22	126.07	147.82	42.0	40.8	40.5	2.10	2.41	3.09	3.65
Texas.....	89.19	103.91	129.43	162.93	41.9	40.7	41.0	2.17	2.48	3.18	3.73
Mountain:											
Montana.....	96.04	114.80	148.00	181.30	41.0	40.0	40.2	2.45	2.80	3.70	4.51
Idaho.....	90.00	106.00	127.98	156.74	40.0	38.9	38.7	2.25	2.65	3.29	4.06
Wyoming.....	95.25	108.39	130.03	169.60	37.9	38.7	40.0	2.54	2.86	3.86	4.24
Colorado.....	98.25	116.18	141.40	168.48	41.2	40.4	40.5	2.42	2.82	3.60	4.16
New Mexico.....	82.58	93.79	104.52	120.48	40.6	39.0	39.5	2.08	2.31	2.68	3.05
Arizona.....	99.14	113.85	132.40	160.39	41.1	40.0	39.8	2.46	2.77	3.81	4.03
Utah.....	98.89	114.45	133.21	154.04	40.3	38.5	38.8	2.46	2.84	3.46	3.97
Nevada.....	113.30	126.88	160.74	179.08	39.9	39.3	39.1	2.75	3.18	4.09	4.58
Pacific:											
Washington.....	101.78	122.06	158.75	188.94	39.5	39.1	39.2	2.63	3.09	4.06	4.82
Oregon.....	97.04	117.01	143.22	180.25	39.8	38.8	39.1	2.55	2.94	3.82	4.61
California.....	104.28	123.63	150.48	179.34	40.6	39.6	40.3	2.62	3.05	3.80	4.45
Alaska.....	(NA)	159.47	191.99	(NA)	43.1	41.2	(NA)	(NA)	3.70	4.66	(NA)
Hawaii.....	(NA)	89.60	126.80	158.00	39.3	40.0	40.0	(NA)	2.28	3.17	3.95

NA Not available.

¹ For 1960, Alaska and Hawaii included in United States averages but individual State data not available.

² Represents Washington, D.C., Standard Metropolitan Statistical Area; data not comparable prior to January 1973 due to change in area definition.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

No. 579. HOURLY AND WEEKLY EARNINGS (INCLUDING OVERTIME) IN CURRENT AND 1973 DOLLARS, SELECTED INDUSTRIES: 1960 TO 1973

TYPE OF EARNINGS AND YEAR	TOTAL PRIVATE NONAGRICULTURAL WORKERS		PRODUCTION WORKERS IN MANUFACTURING				CONTRACT CONSTRUCTION WORKERS		RETAIL TRADE NONSUPERVISORY EMPLOYEES	
			Total		Durable					
	Current dol.	1973 dol. ¹	Current dol.	1973 dol. ¹	Current dol.	1973 dol. ¹	Current dol.	1973 dol. ¹	Current dol.	1973 dol. ¹
Hourly:										
1960-----	2.09	3.14	2.26	3.39	2.43	3.65	3.08	4.62	1.52	2.28
1965-----	2.45	3.45	2.61	3.68	2.79	3.93	3.70	5.21	1.82	2.56
1968-----	2.85	3.64	3.01	3.84	3.19	4.07	4.41	5.63	2.16	2.76
1969-----	3.04	3.68	3.19	3.87	3.38	4.10	4.79	5.81	2.30	2.79
1970-----	3.22	3.68	3.36	3.84	3.55	4.06	5.24	6.00	2.44	2.79
1971-----	3.43	3.77	3.56	3.91	3.79	4.16	5.60	6.25	2.57	2.82
1972-----	3.65	3.88	3.81	4.05	4.05	4.80	6.06	6.44	2.70	2.87
1973-----	3.89	3.89	4.07	4.07	4.32	4.32	6.47	6.47	2.87	2.87
Weekly:										
1960-----	80.67	121.13	89.72	134.71	97.44	146.31	113.04	169.73	57.76	86.73
1965-----	95.06	133.80	107.53	151.45	117.18	165.04	138.38	194.90	66.61	93.82
1968-----	107.73	137.59	122.51	156.46	132.07	168.67	164.03	210.64	74.95	95.72
1969-----	114.61	138.92	126.51	156.98	139.59	169.20	181.54	220.05	78.66	95.35
1970-----	119.46	136.68	133.73	153.01	143.07	163.70	195.98	224.23	82.47	94.36
1971-----	126.91	139.31	142.04	155.92	153.12	168.08	212.24	232.97	86.61	95.07
1972-----	135.78	144.29	154.69	164.39	167.27	177.76	224.22	238.28	90.72	90.41
1973-----	144.32	144.32	165.65	165.65	179.28	179.28	240.68	240.68	95.28	95.28

¹ Earnings in current dollars divided by consumer price index on base 1973=100.

Source: U.S. Council of Economic Advisers. Based on U.S. Dept. of Labor data.

No. 580. PERCENT INCREASE IN AVERAGE PAY FOR SELECTED OCCUPATIONS AND IN CONSUMER PRICES: 5-YEAR PERIOD ENDING IN 1972-73

[Data based on period January 1968-January 1973, except as noted]

ITEM	Total	Average annual rate	ITEM	Total	Average annual rate
Private industry:			Government:		
Prof., admin., tech., and clerical employees, average salaries: ¹			Police patrolmen and firefighters: ³		
Clerical and beginning technicians-----	33.4	5.9	Minimum annual salary scales--	42.2	7.3
Entry and development prof. levels, advanced tech. levels, supervisors of nonprof. levels--	32.2	5.7	Police patrolmen-----	42.3	7.3
Fully experienced prof. working levels, supr. of prof. and program admin. levels-----	33.6	6.0	Firefighters-----	41.9	7.2
Production and nonsupervisory workers, nonagric. industries:			Maximum annual salary scales--	47.8	8.1
Avg. hourly earnings adjusted for overtime ² (mfg. only) and interindustry employment shifts.	37.5	6.6	Police patrolmen-----	48.5	8.2
			Firefighters-----	46.4	7.9
			Federal classified employees: ⁴		
			Basic annual salary scales-----	35.6	7.0
			Average annual salary rates-----	38.0	7.4
			Average annual salaries-----	48.2	9.1
			Consumer price index-----	25.2	4.6

¹ Covers the period between June 1968 and March 1973. For further details, see *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 1804.

² Derived from gross hourly earnings by assuming that overtime paid for at rate of time and one-half.

³ Covers cities with 1970 population of 100,000 or more.

⁴ Covers July 1967-April 1972. Basic salary scales reflect only statutory changes in salaries. Average salary rates show statutory changes and the effect of changes in the proportion of workers at each step within the salary ranges for individual grades. Average salaries measure the effect not only of statutory changes in basic pay scales and in-grade salary increases, but also changes in the proportion of workers in various grades.

Source: U.S. Bureau of Labor Statistics, *Current Wage Developments*, March 1973.

NO. 581. MEDIAN ANNUAL EARNINGS OF CIVILIANS, BY SEX AND BY OCCUPATION: 1962 TO 1972

[In dollars. Covers persons 14 years old and over as of March of following year. Earnings are for year-round full-time workers. Based on sample; see text, p. 1. For definition of median, see preface]

OCCUPATION GROUP	1962		1966		1970 ¹		1972 ¹	
	Male	Female	Male	Female	Male	Female	Male	Female
Total with earnings	5,751	3,412	6,856	3,946	8,966	5,323	10,202	5,903
Professional, technical, kindred workers...	7,621	4,840	9,205	5,779	12,255	7,850	13,542	8,744
Self-employed.....	12,976	(B)	14,880	(B)	20,031	(B)	23,351	(B)
Physicians and surgeons ²	14,132	(B)	16,381	(B)	-	(B)	25,000	(B)
Other self-employed workers ²	11,357	(B)	13,846	(B)	18,253	(B)	21,460	(B)
Salaried.....	7,409	4,864	8,958	5,804	11,937	7,856	13,187	8,758
Engineers, technical.....	9,111	(B)	11,218	(B)	14,254	(B)	16,124	(B)
Physicians and surgeons ²	(B)	4,352	7,931	5,307	17,086	(B)	21,287	(B)
Teachers, primary and secondary.....	6,584	5,188	7,629	5,910	9,883	7,856	11,310	8,706
Other salaried workers ²	6,970	4,987	8,519	6,164	11,459	7,821	12,839	8,757
Farmers and farm managers.....	2,490	(B)	3,547	(B)	3,881	(B)	5,060	3,120
Managers, officials, proprietors, ex. farm.....	6,907	3,744	8,826	4,472	11,065	6,869	13,456	7,024
Self-employed.....	5,051	1,731	6,662	2,306	7,767	3,611	9,399	5,170
In retail trade.....	5,691	(B)	6,114	2,230	7,272	3,448	8,877	5,412
Other self-employed workers.....	6,351	(B)	7,196	(B)	8,429	(B)	9,923	(B)
Salaried.....	7,568	4,242	9,465	5,101	12,597	6,885	14,146	7,369
Clerical and kindred workers.....	5,613	3,826	6,542	4,315	8,652	5,539	9,716	6,054
Secretaries, stenographers, typists.....	(B)	3,036	(B)	4,419	(B)	5,668	(B)	6,341
Other.....	5,610	3,757	6,544	4,233	8,656	5,446	9,714	5,366
Salesworkers.....	6,225	2,607	7,553	3,066	9,765	4,174	11,610	4,445
In retail trade.....	4,956	2,573	6,150	3,002	7,633	3,874	8,254	4,137
Other salesworkers.....	7,137	(B)	8,294	4,153	10,853	5,967	12,838	5,776
Craftsman, foremen, and kindred workers.....	6,240	(B)	7,161	4,213	9,253	4,955	10,413	5,545
Foremen.....	7,350	(B)	8,104	4,250	10,531	5,223	11,497	5,872
Craftsmen.....	6,056	(B)	6,981	4,161	9,051	4,772	10,196	5,171
In construction.....	6,063	(B)	7,183	(B)	9,494	(B)	10,367	(B)
Other craftsmen.....	6,054	(B)	6,937	(B)	8,948	4,743	10,157	5,388
Operatives and kindred workers.....	5,335	3,156	6,135	3,387	7,644	4,465	8,747	5,004
Manufacturing.....	5,422	3,260	6,219	3,457	7,580	4,559	8,754	5,114
Durable goods.....	5,508	3,864	6,449	3,936	7,710	5,055	8,954	5,709
Nondurable goods.....	5,206	3,021	5,728	3,276	7,202	4,242	8,311	4,690
Other operatives and kindred workers.....	5,216	2,500	6,003	3,010	7,753	3,842	8,735	4,264
Private household workers.....	(B)	1,138	(B)	1,334	(B)	1,990	(B)	2,295
Service workers, except private household.....	4,886	2,223	5,117	2,695	6,964	3,875	7,630	4,483
Waiters, cooks, and bartenders.....	4,100	1,947	4,491	2,490	(NA)	(NA)	(NA)	(NA)
Other service workers.....	4,483	2,321	5,210	2,829	(NA)	(NA)	(NA)	(NA)
Farm laborers and foremen.....	1,881	(B)	2,576	(B)	3,355	(B)	4,616	(B)
Laborers, except farm and mine.....	4,377	(B)	5,133	(B)	6,462	4,375	7,477	4,633

- Represents zero. B Not computed; base less than minimum required for reliability. NA Not available.

¹ Data may not be strictly comparable with those of previous years. For details, see source.

² Medical and other health workers included in "Physicians and surgeons" through 1966; in "Other" thereafter.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 41, 53, 80, 90.

NO. 582. PERCENT INCREASE IN AVERAGE SALARIES FOR SELECTED OCCUPATIONS IN PRIVATE INDUSTRY: 1968 TO 1973

[Excludes Alaska and Hawaii. Relates to establishments employing 250 workers or more in metropolitan areas and nonmetropolitan areas. Minimum employment was at 250 in manufacturing and retail trade industries, 100 workers in wholesale trade, services, and transportation, communication, and other public utilities; and 50 workers in finance, insurance, and real estate industries. When changes were made in survey coverage, year-to-year percent changes were based on data adjusted to represent same coverage in both years. Based on sample and subject to sampling variability]

OCCUPATIONAL GROUP	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	OCCUPATIONAL GROUP	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973 ¹
Accountants.....	7.0	6.7	6.7	5.6	4.9	Personnel directors.....	5.4	7.4	8.0	3.9	7.5
Auditors.....	7.2	7.0	7.0	5.5	5.2	Chemists.....	6.5	5.9	5.5	5.1	3.7
Chief accountants.....	5.8	7.1	9.1	3.9	5.8	Engineers.....	6.2	5.5	5.7	5.2	5.1
Attorneys.....	(?)	7.1	5.0	6.1	6.3	Engineering tech.....	5.8	6.3	6.5	5.1	4.7
Buyers.....	6.6	6.1	7.0	6.3	5.0	Drafting.....	5.8	4.9	5.6	7.2	6.2
Job analysts.....	2.1	4.1	7.7	6.8	5.2	Clerical.....	5.5	6.2	6.5	6.1	5.4

¹ Data for the 9-month period, June 1971-March 1972, have been prorated to represent a 12-month period.

² Not available because of change in occupational definitions.

Source: U.S. Bureau of Labor Statistics, *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 1840.

No. 583. PRIVATE NONFARM EMPLOYEE COMPENSATION, BY TYPE: 1972

(Based on a sample survey. Covers employees in private nonfarm establishments having 1 or more paid workers)

COMPENSATION PRACTICE	ALL INDUSTRIES, ALL EMPLOYEES		MANUFACTURING INDUSTRIES				NONMANUFACTURING INDUSTRIES			
	Per-cent ¹	Dol-lars ²	Office		Nonoffice		Office		Nonoffice	
			Per-cent ¹	Dol-lars ²	Per-cent ¹	Dol-lars ²	Per-cent ¹	Dol-lars ²	Per-cent ¹	Dol-lars ²
Total compensation.....	100.0	\$5.23	100.0	\$7.76	100.0	\$1.86	100.0	\$6.31	100.0	\$4.19
Wages and salaries.....	87.7	4.59	87.7	6.81	85.8	4.18	89.1	5.65	87.9	3.68
Straight-time pay.....	78.5	4.11	76.8	5.96	74.8	3.64	79.6	5.05	80.9	3.39
Premium pay.....	2.0	.11	1.0	.08	4.1	.20	0.6	.04	2.3	.10
Overtime, weekend, and holiday work.....	1.8	.09	0.9	.07	3.4	.17	0.5	.03	2.1	.09
Shift differentials.....	0.3	.01	0.1	.01	0.7	.03	0.1	.01	0.2	.01
Pay for leave time.....	6.2	.32	7.9	.61	6.4	.31	7.2	.46	4.3	.18
Vacations.....	3.3	.17	4.1	.32	3.6	.17	3.7	.23	2.3	.09
Holidays.....	2.0	.11	2.6	.20	2.3	.11	2.3	.15	1.4	.06
Sick, civic, personal.....	0.8	.05	1.2	.09	0.4	.03	1.2	.07	0.6	.03
Nonproduction bonuses and severance.....	1.1	.05	2.0	.15	0.6	.02	1.7	.10	0.4	.02
Supplements ³	12.3	.64	12.3	.95	14.1	.68	10.9	.69	12.1	.51
Social security ⁴	3.7	.19	3.0	.23	3.9	.19	3.3	.21	4.1	.17
Unemployment insurance.....	0.9	.05	0.9	.07	1.1	.05	0.7	.04	1.1	.05
Workmen's compensation.....	0.9	.05	0.4	.03	1.2	.06	0.4	.02	1.5	.06
Life, accident, and health insurance.....	3.0	.16	3.5	.27	4.2	.21	2.4	.15	2.5	.10
Private pension plans.....	3.3	.17	4.1	.32	3.3	.16	3.9	.25	2.4	.10
Other.....	0.5	.02	0.5	.04	0.4	.02	0.2	.01	0.5	.03

¹ Less than \$0.005. ² Of total compensation. ³ Per hour of working time.⁴ Employer expenditures. ⁵ Includes railroad retirement.Source: U.S. Bureau of Labor Statistics, *Employee Compensation in the Private Nonfarm Economy, 1972*.

No. 584. PERCENT OF WORKERS EMPLOYED IN ESTABLISHMENTS HAVING FORMAL PROVISIONS FOR SELECTED SUPPLEMENTARY WAGE BENEFITS, 229 SMSA's: 1972

(Surveys relate geographically to the 229 standard metropolitan statistical areas in the United States, as established by the U.S. Office of Management and Budget through Jan. 1968. Data for half of the areas surveyed relate to late 1971 and early 1972; for the remainder, to late 1970 and early 1971. Data obtained from sample of establishments which employ 50 workers or more, except in 12 of the largest areas where the minimum size was 100 employees for manufacturing, public utilities, and retail trade; see source. Excludes government institutions, and construction and extractive industries. Excludes administrative, executive, and professional employees.)

TYPE OF BENEFIT	Plant workers	Office workers	TYPE OF BENEFIT	Plant workers	Office workers
PAID HOLIDAYS ¹			PAID VACATIONS ² —Con.		
No paid holidays.....	4	(2)	4 weeks or more:		
6 or more days.....	89	97	After 15 years of service.....	24	26
7 or more days.....	77	86	After 20 years of service.....	58	69
8 or more days.....	65	75	After 25 years of service.....	65	77
9 or more days.....	43	52	HEALTH, INSURANCE, AND PENSION PLANS		
10 or more days.....	21	31	Life insurance.....	93	97
11 or more days.....	10	18	Hospitalization.....	95	97
12 or more days.....	6	8	Surgical.....	95	97
PAID VACATIONS ²			Medical.....	88	93
2 weeks or more:			Major medical.....	69	91
After 1 year of service.....	28	79	Dental insurance.....	11	9
After 5 years of service.....	96	99	Sickness and accident insurance.....	63	47
3 weeks or more:			Sick leave (full pay and no waiting period).....	22	65
After 5 years of service.....	19	26	Sick leave (partial pay and/or waiting period).....	13	9
After 10 years of service.....	72	85	Retirement pension.....	78	85
After 15 years of service.....	84	93			

¹ Z Less than 0.5 percent. ² Relates to holidays provided annually. Represents half-day and full-day holidays combined.³ Such payments as percentages of annual earnings or flat-sum were converted to an equivalent time basis.Source: U.S. Bureau of Labor Statistics, *Area Wage Surveys: Metropolitan Areas, United States and Regional Summaries, 1971-72*, Bulletin No. 1725-96.

No. 585. RECORDABLE OCCUPATIONAL INJURY AND ILLNESS RATES, BY INDUSTRY: 1972

[Incidence rates were calculated as: Number of injuries and/or illnesses divided by total hours worked by all employees during calendar year 1972, multiplied by 200,000 as base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks a year). SIC means Standard Industrial Classification.]

INDUSTRY	SIC code	Average annual employment (1,000)	Incidence rates			Average lost work-days per lost work-day case
			Total recordable cases ¹	Lost workday cases	Nonfatal cases without lost workdays	
Manufacturing		18,933.1	15.6	4.2	11.4	15
Durable goods.....		10,888.9	17.5	4.5	13.0	15
Ordinance and accessories.....	19	188.2	9.3	2.0	7.3	10
Lumber and wood products.....	24	612.0	25.4	9.3	16.1	10
Furniture and fixtures.....	25	492.7	19.4	5.2	14.2	14
Stone, clay, and glass products.....	32	600.0	13.8	5.6	13.2	17
Primary metal industries.....	33	1,234.8	21.1	5.7	15.3	18
Fabricated metal products.....	34	1,371.1	22.8	5.9	16.9	14
Machinery, except electrical.....	35	1,864.2	17.1	3.8	13.2	14
Electrical equipment and supplies.....	36	1,833.0	10.7	2.4	8.3	15
Transportation equipment.....	37	1,746.8	13.8	4.2	14.6	14
Instruments and related products.....	38	455.9	8.7	1.8	6.8	14
Miscellaneous manufacturing industries.....	39	425.2	13.5	3.5	10.0	14
Nondurable goods		8,049.2	12.9	3.9	9.0	15
Food and kindred products.....	20	1,751.1	19.4	6.8	12.6	14
Tobacco manufactures.....	21	72.0	8.5	2.4	6.0	15
Textile mill products.....	22	991.0	11.6	2.8	8.8	17
Apparel and other textile products.....	23	1,335.3	7.5	1.8	5.7	12
Paper and allied products.....	26	697.0	16.0	4.1	11.9	19
Printing and publishing.....	27	1,079.6	7.6	2.5	5.1	13
Chemicals and allied products.....	28	1,002.2	10.0	2.8	7.2	15
Petroleum and coal products.....	29	189.6	10.3	2.6	7.7	20
Rubber and plastics products, n.e.c.....	30	627.0	12.4	6.1	12.3	14
Leather and leather products.....	31	304.4	18.6	3.7	8.8	15
Transportation and public utilities ²		3,920.8	10.8	4.5	6.3	16
Local and interurban passenger transit.....	41	287.6	9.3	4.2	4.1	17
Trucking and warehousing.....	42	1,101.8	8	7.3	9.4	16
Water transportation.....	44	216.8	5	7.5	10.0	28
Transportation by air.....	45	345.0	7	6.8	6.8	10
Pipeline transportation.....	46	18.1	6.5	2.0	4.5	20
Transportation services.....	47	106.0	6.7	2.5	4.2	12
Communication.....	48	1,146.0	3.2	1.3	1.9	16
Electric, gas, and sanitary services.....	49	719.5	11.6	3.5	8.1	15
Wholesale and retail trade ²		15,683.1	8.4	2.8	5.6	13
Wholesale trade.....	50	3,918.0	9.8	3.4	6.4	13
Retail general merchandise.....	53	2,426.3	8.3	2.5	5.8	11
Contract construction		3,520.6	19.0	6.0	12.9	15
Finance, insurance, and real estate ²		3,926.4	2.5	0.8	1.7	12
Banking.....	60	1,105.2	1.4	0.4	1.0	8
Security, commodity brokers, and services.....	62	197.8	1.1	0.4	0.6	7
Insurance carriers.....	63	1,104.1	1.8	0.6	1.2	11
Real estate.....	65	746.2	7.1	2.3	4.7	15
Services ²		12,273.3	6.1	2.0	4.1	14
Hotels and other lodging places.....	70	840.0	7.9	2.9	5.0	12
Personal services.....	72	913.0	3.5	1.3	2.2	13
Miscellaneous business services.....	73	1,662.7	5.8	2.3	3.5	12
Auto repair, services, and garages.....	75	(NA)	9.6	3.1	6.4	13
Amusement and recreation services.....	79	(NA)	8.5	2.7	5.8	15
Medical and other health services.....	80	3,441.5	7.5	2.1	5.4	15
Educational services.....	82	1,156.8	3.8	1.4	2.4	11
Miscellaneous services.....	89	704.1	2.3	0.8	1.5	10

NA. Not available. ¹ Includes fatalities. Because of rounding, the difference between the total and sum of the rates for lost workday cases and non-fatal cases may not reflect the mortality rate.

² Total includes categories not shown.

Source: U.S. Department of Labor, Bureau of Labor Statistics, news release, May 2, 1974.

No. 586. STATE PUBLIC EMPLOYMENT OFFICE JOB OPENINGS AND PLACEMENTS: 1950 TO 1973

[In thousands, except as indicated. Includes Puerto Rico, Guam, and Virgin Islands]

ITEM	1950	1955	1960	1965	1968	1969	1970	1971	1972	1973
Job openings:										
Received.....	7,202	7,702	7,124	8,660	8,096	7,461	6,130	5,999	7,550	8,443
Average per month.....	600	642	594	724	676	622	511	500	620	704
Unfilled, average per month.....	174	199	180	305	375	360	343	(NA)	(NA)	(NA)
Placements ¹	5,625	6,052	5,818	6,473	5,733	5,153	3,845	3,435	4,041	4,995
Index of help wanted advertising in newspapers ² (1967=100).....	(NA)	59	56	84	110	121	93	82	101	122

NA. Not available.

¹ Represents entry of a worker on a job as a direct result of service activities of public employment offices.

² Source: The Conference Board, New York, N.Y. Further reproduction prohibited without permission. Covers advertisements published in classified sections of leading newspapers; excludes those in other sections. Index based on number of advertisements rather than number of jobs advertised.

Source: Except as noted, U.S. Manpower Administration, unpublished data.

No. 587. FARM EMPLOYMENT AND WAGE RATES: 1950 TO 1974

[Excludes Alaska and Hawaii. See also *Historical Statistics, Colonial Times to 1957*, series K 73, K 75, K 76 (for indexes on 1910-14 base), and K 77-80]

YEAR OR MONTH	EMPLOYMENT ¹ (1,000)			WAGE RATES ⁴				Index of farm wage rates (1967 =100)
	Total	Family ²	Hired ³	Per month		Per day		
				With board and room	With house	With board and room	Without board or room	
1950.....	9,926	7,597	2,329	\$99	\$121	\$4.45	\$4.50	51
1955.....	8,381	6,345	2,036	123	154	5.40	5.30	61
1960.....	7,057	5,172	1,885	149	192	6.50	6.60	74
1965.....	5,610	4,128	1,482	170	223	7.40	7.60	86
1968.....	4,749	3,535	1,213	216	283	9.30	9.90	110
1969.....	4,596	3,419	1,176	234	307	10.10	10.90	121
1970.....	4,523	3,348	1,175	251	328	10.70	11.70	129
1971.....	4,436	3,275	1,161	263	340	11.20	12.20	134
1972.....	4,373	3,228	1,146	280	361	12.00	13.20	146
1973.....	4,337	3,169	1,168	309	393	13.10	14.50	157
Apr. 1.....	4,129	3,153	976	303	383	12.20	14.10	157
1974, Apr. 1.....	4,290	3,222	1,068	324	408	13.40	15.40	173

¹ Arithmetic means of monthly estimates of persons employed during last full calendar week ending at least one day before the end of the month.

² Includes farm operators doing 1 or more hours of farm work and unpaid family members doing 15 or more hours of farm work during survey week.

³ Includes all persons doing 1 or more hours of farm work for pay during survey week. Members of operators' families doing any farm work for cash wages are counted as hired workers.

⁴ Weighted averages of wage rates as reported quarterly by crop reporters.

Source: U.S. Dept. of Agriculture, Statistical Reporting Service, *Farm Labor*, monthly.

No. 588. FARM WAGE WORKERS—CHARACTERISTICS AND EARNINGS: 1971 AND 1972

[Persons 14 years old and over. Refers to civilian noninstitutional population. Based on sample and subject to sampling variability; see source for detailed explanation. For definition of median, see preface]

CHARACTERISTIC	WORKERS (1,000)		MEDIAN EARNINGS PER DAY ¹		CHARACTERISTIC	WORKERS (1,000)		MEDIAN EARNINGS PER DAY ¹	
	1971	1972	1971	1972		1971	1972	1971	1972
All workers.....	2,550	2,809	\$9.50	\$10.45	Farm wage work:				
White.....	2,002	2,380	9.95	10.65	Under 25 days.....	1,191	1,130	\$8.85	\$9.30
Negro and other.....	540	429	8.30	9.60	25-74 days.....	648	659	9.30	10.50
Male.....	1,944	2,169	10.00	10.80	75-149 days.....	213	356	10.00	10.95
Female.....	606	641	8.10	9.50	150-249 days.....	213	284	12.40	12.65
Age and migration:					250-299 days.....	86	127	12.90	13.20
14-19 years.....	1,133	1,088	8.15	9.05	300 days and over.....	199	253	11.05	13.05
Migratory.....	73	63	10.30	9.10	Region: ²				
Nonmigratory.....	1,060	1,025	8.05	9.05	Northeast.....	239	230	9.65	10.15
20 years and over.....	1,418	1,721	10.65	11.65	North Central.....	650	730	9.35	10.05
Migratory.....	99	121	10.80	12.05	South.....	1,091	1,139	8.70	9.75
Nonmigratory.....	1,318	1,600	10.90	11.65	West.....	571	710	12.70	13.10

¹ Rounded to the nearest 5 cents.

² For composition of regions, see fig. 1, inside front cover.

Source: U.S. Dept. of Agriculture, Economic Research Service, *The Hired Farm Working Force*, annual.

NO. 589. NATIONAL AND INTERNATIONAL UNIONS—MEMBERSHIP: 1940 TO 1972

[Estimates based on average number of dues-paying members of unions with headquarters in the U.S. Certain unions did not report as members persons not required to pay dues, such as apprentices and workers retired, unemployed, in Armed Forces, or involved in work stoppages. Excludes employee associations, and single-firm and local unaffiliated unions. See also *Historical Statistics, Colonial Times to 1957*, series D 741 and 745]

ITEM	1940	1950	1955	1960	1965	1968	1970	1972
Union membership, total.....1,000..	8,944	15,000	17,749	18,117	18,519	20,258	20,752	20,894
AFL-CIO.....1,000..	7,872	12,143	16,062	15,072	15,604	15,608	15,978	16,507
Independent or unaffiliated unions.....1,000..	1,072	2,600	1,688	3,045	2,915	4,650	4,773	4,386
Male.....1,000..	(NA)	(NA)	(NA)	14,813	(NA)	16,318	16,470	16,370
Female.....1,000..	(NA)	(NA)	(NA)	3,304	(NA)	3,940	4,282	4,524
White-collar membership.....1,000..	(NA)	(NA)	12,463	2,192	(NA)	3,176	3,353	3,434
Percent of total membership.....	(NA)	(NA)	13.6	12.2	(NA)	15.7	16.2	16.5
U.S. members, excl. Canadians.....1,000..	8,717	14,267	16,802	17,049	17,299	18,916	19,381	19,435
Percent of total labor force.....	15.5	22.0	24.4	23.6	22.4	23.0	22.6	21.8
Percent of nonagric. employment.....	26.9	31.5	33.2	31.4	28.4	27.9	27.5	26.7
Canadian members of U.S. unions.....1,000..	227	733	947	1,068	1,220	1,342	1,371	1,458
Unions affiliated with AFL-CIO.....	147	137	139	134	129	126	120	113

NA Not available. ¹ 1956 data.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual; *Directory of National and International Labor Unions in the United States, 1969*; and *Directory of National Unions and Employee Associations, 1973*.

NO. 590. NATIONAL AND INTERNATIONAL UNIONS—NUMBER AND MEMBERS, BY INDUSTRY AND AFFILIATION: 1970 AND 1972

[See headnote, table 589. Excludes employee associations and local unions directly affiliated with the AFL-CIO]

INDUSTRY GROUP	ALL UNIONS, 1970			1972					
	Number ¹	Members ²		Number ¹	Members ²		AFL-CIO unions		
		Number (1,000)	Per cent		Number (1,000)	Per cent	Number ¹	Members ² (1,000)	Per cent
All unions	185	20,689	100.0	177	20,838	100.0	113	16,451	100.0
Manufacturing	100	9,173	44.3	98	8,920	42.8	71	6,733	40.9
Ordnance and accessories.....	16	167	0.8	13	85	0.4	6	68	0.4
Food and kindred prod. (incl. beverages).....	25	906	4.4	22	933	4.5	15	616	3.7
Tobacco manufactures.....	8	38	0.2	8	40	0.2	5	38	0.2
Textile mill products.....	10	191	0.9	10	176	0.8	5	165	1.0
Apparel and related products.....	16	852	4.1	12	788	3.8	9	775	4.7
Lumber and wood prod., exc. furniture.....	13	215	1.0	17	228	1.1	11	222	1.4
Furniture and fixtures.....	17	214	1.0	15	205	1.0	11	179	1.1
Paper and allied products.....	20	453	2.2	16	470	2.3	12	433	2.6
Printing, publishing, and allied industries.....	18	370	1.8	19	353	1.7	13	340	2.1
Chemicals and allied products.....	26	361	1.7	23	284	1.4	18	245	1.5
Petroleum refining and related industries.....	12	80	0.4	11	77	0.4	7	66	0.4
Rubber and miscellaneous plastics products.....	19	272	1.3	21	270	1.3	14	248	1.5
Leather and leather products.....	13	140	0.7	15	131	0.6	11	128	0.8
Stone, clay, glass, and concrete products.....	22	284	1.4	20	317	1.5	16	277	1.7
Primary metals industries.....	16	788	3.8	16	794	3.8	13	675	4.1
Fabricated metal prod., exc. ordnance, machinery, and transportation equip.....	33	918	4.4	27	671	3.2	18	473	2.9
Machinery, except electrical.....	23	550	2.7	20	608	2.9	13	365	2.2
Electrical machinery equip. and supplies.....	19	1,034	5.0	17	1,052	5.0	12	817	5.0
Transportation equipment.....	21	1,109	5.4	15	1,032	5.0	11	268	1.6
Professional, scientific and controlling instr.....	13	49	0.2	15	53	0.3	9	27	0.2
Miscellaneous manufacturing industries.....	43	194	0.9	40	353	1.7	31	307	1.9
Nonmanufacturing	104	9,198	44.5	104	9,458	45.4	73	7,713	46.9
Mining and quarrying (including crude petroleum and natural gas production).....	15	369	1.8	15	331	1.6	9	114	0.7
Contract constr. (bldg. and special trade).....	28	2,576	12.5	31	2,752	13.2	21	2,652	16.1
Transportation.....	44	2,441	11.8	33	2,358	11.3	27	1,375	8.4
Telephone and telegraph.....	10	533	2.6	8	549	2.6	6	499	3.0
Electric, gas, sanitary serv. (inc. water).....	17	312	1.5	14	304	1.5	12	296	1.8
Wholesale and retail trade.....	24	1,549	7.5	23	1,284	6.2	14	1,024	6.2
Finance, insurance, and real estate.....	7	55	0.3	6	34	0.2	4	32	0.2
Service industries.....	48	1,287	6.2	46	1,649	7.9	28	1,647	9.4
Agriculture and fishing.....	5	24	0.1	9	39	0.2	5	16	0.1
Nonmanufacturing, not elsewhere classified.....	11	53	0.3	15	159	0.8	12	157	1.0
Government	60	2,318	11.2	51	2,460	11.8	28	2,006	12.2
Federal.....	56	1,370	6.6	47	1,369	6.6	25	941	5.7
State and local.....	19	947	4.6	25	1,091	5.2	22	1,065	6.5

¹ Nonadditive; many unions have membership in more than one industry group.

² Membership computed by applying reported percentages to total membership, including that outside the U.S.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual; and *Directory of National Unions and Employee Associations, 1971 and 1973*.

No. 591. UNIONS REPORTING 100,000 MEMBERS OR MORE: 1964 to 1972

[In thousands. Data are for national and international unions with headquarters in the United States. All unions not identified as independent (Ind.) are affiliated with the AFL-CIO]

UNIONS	MEMBERS				UNIONS	MEMBERS			
	1964	1968	1970	1972		1964	1968	1970	1972
Teamsters (Ind.).....	1,507	1,755	1,820	1,855	Plumbers.....	256	297	312	¹⁰ 228
Steelworkers ¹²	1,250	1,352	1,410	1,400	Letter carriers.....	168	210	215	220
Automobile workers (Ind.).....	1,168	1,473	1,486	1,394	Mine workers (Ind.).....	(NA)	(NA)	(NA)	213
Electrical (IBEW).....	806	897	922	957	Painters.....	199	200	210	208
Carpenters.....	760	793	820	829	Retail, wholesale.....	167	175	175	198
Machinists.....	608	603	655	758	Iron workers.....	143	168	178	176
Retail clerks.....	428	552	605	633	Textile workers.....	177	183	178	174
Laborers ¹	432	553	580	600	Oil, chemical workers.....	162	173	175	172
Meat cutters ^{2,3}	486	500	494	529	Electrical (UE) (Ind.).....	165	167	163	165
State, county.....	235	364	444	529	Firefighters.....	115	133	146	160
Service employees (SEIU).....	320	389	435	484	Sheet metal workers.....	117	140	¹⁰ 120	153
Hotel and restaurant.....	445	459	461	458	Transport workers.....	135	98	150	150
Communications workers.....	294	357	422	443	Bricklayers.....	135	160	143	149
Garment, ladies ⁴	442	455	442	428	Bakery, confectionery ¹¹	(NA)	(NA)	152	146
Engineers, operating.....	311	350	393	402	Maintenance of way.....	121	125	126	142
Paperworkers ^{2,4}	309	328	338	389	Boilermakers.....	125	140	138	132
Clothing workers.....	377	386	386	365	Transit union.....	133	134	132	130
Musicians.....	275	283	300	315	Printing pressmen.....	116	126	128	115
Government (AFGE).....	139	295	325	293	Typographical.....	113	123	112	115
Electrical (IUE).....	271	324	300	290	Graphic arts ¹²	(NA)	(NA)	(NA)	100
Teachers (AFTC).....	100	165	205	249	Wood workers.....	93	96	98	106
United transportation ⁵	⁶ 185	(NA)	⁶ 263	248	Railway carmen.....	121	117	¹⁰ 63	104
Postal workers ⁷	⁸ 139	⁸ 166	⁸ 162	239	Government (NAGE) (Ind.).....	(NA)	(NA)	(NA)	100
Railway, steamship clerks ⁹	270	280	275	238					

NA Not available. ¹ Intl. Union of Mine, Mill, and Smelter Workers, and Intl. Union of District 50 merged with United Steelworkers of America in 1967 and 1972, respectively. ² Figures for earlier years also represent the union as constituted after merger. ³ In July 1965 United Packinghouse, Food and Allied Workers merged with Amalgamated Meat Cutters and Butcher Workmen of North America. ⁴ United Papermakers and Paperworkers merged with Intl. Brotherhood of Pulp, Sulphite and Paper Mill Workers in Aug. 1972 to form United Paperworkers International Union. ⁵ Merged with Brotherhood of Railroad Trainmen, and three other railroad unions in Jan. 1960. ⁶ Railroad trainmen only. ⁷ American Postal Workers Union formed in July 1971 by merger of the postal clerks union and 4 other unions. ⁸ Postal clerks only. ⁹ Except 1964, includes Transportation-Communication Employees Union. ¹⁰ AFL-CIO per capita reports. ¹¹ American Bakery and Confectionery Workers' Intl. Union and Bakery and Confectionery Workers' Intl. Union of America merged in Dec. 1969. ¹² Union formed in Sept. 1972 by merger of bookbinders and lithographers unions.

Source: U.S. Bureau of Labor Statistics, *Directory of National Unions and Employee Associations*, 1973.

No. 592. LABOR UNIONS—FINANCIAL SUMMARY, BY TYPE OF UNION: 1966 to 1972

[For fiscal years ending during calendar year. Data from annual financial reports of labor organizations filed with Department of Labor under provisions of Labor-Management Reporting and Disclosure Act of 1959 (LMRA) which covers substantially all labor unions in the United States, except those which are State or local central bodies. Classification by type is based mainly on union's self-classification in filed reports]

YEAR AND TYPE OF UNION	Total number of unions	NUMBER OF UNIONS BY SIZE OF RECEIPTS					Assets (mil. dol.)	Liabilities (mil. dol.)	Receipts (mil. dol.)	Disbursements (mil. dol.)
		Under \$10,000	\$10,000-\$49,999	\$50,000-\$99,999	\$100,000-\$999,999	\$1,000,000 and over				
1966, total.....	52,272	32,617	13,151	3,074	3,230	191	2,157	143	(¹)	(¹)
National unions.....	207	21	22	18	62	86	995	47	728	695
Intermediate bodies.....	2,729	1,376	853	235	245	20	147	21	190	184
Local unions.....	49,336	31,220	12,276	2,823	2,932	85	1,015	75	1,298	1,250
1968, total.....	51,525	31,676	13,131	2,930	3,545	243	2,355	164	(¹)	(¹)
National unions.....	207	16	24	14	62	91	1,038	57	1,059	1,021
Intermediate bodies.....	2,723	1,351	820	245	277	30	172	21	207	190
Local unions.....	48,595	30,309	12,287	2,671	3,206	122	1,145	86	1,629	1,565
1970, total.....	49,345	29,245	13,031	3,021	3,777	271	2,574	254	(¹)	(¹)
National unions.....	210	23	27	15	54	91	1,063	127	1,380	1,344
Intermediate bodies.....	2,596	1,200	728	275	351	42	199	23	260	252
Local unions.....	46,539	28,022	12,276	2,731	3,372	138	1,312	104	1,557	1,504
1972, total ²	59,910	39,397	12,943	3,195	4,086	289	3,171	175	(¹)	(¹)
National unions.....	211	22	22	15	54	98	1,356	73	1,338	1,380
Intermediate bodies.....	2,594	1,206	705	272	365	46	236	18	265	256
Local unions.....	57,105	38,169	12,216	2,908	3,667	145	1,579	84	1,998	1,935

¹ Receipts and disbursements for national, intermediate, and local unions not additive, contains duplication.

² Includes Postal Employee Unions, excluded for prior years.

Source: U.S. Office of Labor-Management and Welfare-Pension Reports, *Union Financial Statistics, 1960-1970*, and unpublished data.

No. 593. LABOR UNION MEMBERSHIP—TOTAL AND PERCENT OF NONAGRICULTURAL EMPLOYMENT, STATES: 1964, 1970, AND 1972

[Based on reports and estimates for national, international, and local unions directly affiliated with the AFL-CIO, and members in single firm and local unaffiliated unions. Excludes membership outside the United States and employee associations]

STATE	TOTAL (1,000)			PERCENT OF NONAGRICULTURAL EMPLOYMENT			STATE	TOTAL (1,000)			PERCENT OF NONAGRICULTURAL EMPLOYMENT		
	1964	1970	1972	1964	1970	1972		1964	1970	1972	1964	1970	1972
U.S.	17,188	19,757	19,789	29.5	27.9	27.2	Mont.	62	60	65	35.2	29.9	30.7
Ala. ¹	158	201	201	18.7	20.3	19.2	Nebr. ¹	78	86	87	19.2	17.9	17.0
Alaska	21	25	28	32.1	27.1	27.6	Nev. ¹	49	66	74	32.8	32.8	33.6
Ariz. ¹	71	96	107	18.5	17.6	16.6	N.H.	42	45	47	20.1	17.3	17.2
Ark. ¹	73	95	96	17.0	17.9	16.4	N.J.	701	768	776	32.3	29.5	29.1
Calif.	1,857	2,137	2,089	33.3	30.5	28.9	N. Mex.	37	43	43	14.5	14.8	13.2
Colo.	128	162	156	22.3	20.5	18.9	N.Y.	2,453	2,555	2,540	38.5	35.6	36.2
Conn.	267	290	310	27.0	24.2	26.1	N.C. ¹	100	137	139	7.4	7.8	7.5
Del.	41	48	47	24.0	22.6	20.3	N. Dak. ¹	21	28	29	14.8	17.2	16.1
Fla. ¹	214	299	354	14.0	13.9	14.7	Ohio	1,180	1,413	1,369	36.7	36.3	34.8
Ga. ¹	166	251	231	14.0	16.2	13.9	Okla.	94	124	129	15.1	16.1	16.0
Hawaii	49	82	115	23.6	28.1	37.0	Oreg.	196	218	215	34.2	30.7	27.9
Idaho	32	38	39	19.0	18.5	17.0	Pa.	1,462	1,617	1,671	38.7	37.2	38.2
Ill.	1,419	1,548	1,526	38.4	35.7	35.6	R.I.	86	89	97	28.3	26.1	27.3
Ind.	563	657	647	36.4	35.6	33.9	S.C. ¹	48	81	83	7.4	9.6	9.0
Iowa ¹	103	186	187	22.6	21.1	20.0	S. Dak. ¹	15	21	22	10.0	11.9	11.8
Kans. ¹	109	112	110	18.6	16.6	15.4	Tenn. ¹	201	274	267	19.2	20.6	18.4
Ky.	195	250	246	27.0	27.3	24.9	Tex. ¹	394	523	525	14.1	14.4	13.5
La.	160	193	189	18.7	18.4	16.9	Utah ¹	53	75	76	18.0	20.9	19.4
Maine	59	61	64	20.8	18.4	19.1	Vt.	21	24	27	18.7	16.2	17.7
Md. ²	369	403	442	22.9	23.3	21.7	Va. ¹	184	245	243	15.8	16.7	15.5
Mass.	549	573	590	28.0	25.6	26.0	Wash.	376	434	421	44.0	40.0	38.3
Mich.	1,074	1,195	1,161	42.7	40.2	38.4	W. Va.	206	221	222	44.7	43.0	41.3
Minn.	350	378	383	34.0	28.9	28.3	Wis.	424	482	469	33.4	31.4	29.7
Miss. ¹	62	76	79	13.5	13.2	12.6	Wyo. ¹	19	19	22	19.4	17.7	18.5
Mo.	537	594	551	37.9	35.9	32.9	Unallo- cated.....	-	108	177	(x)	(x)	(x)

- Represents zero. X Not applicable. ¹ State has a right-to-work law. ² Includes Dist. of Col.

Source: U.S. Bureau of Labor Statistics, *Directory of National and International Labor Unions in the United States, 1965 and 1969*, and *Directory of National Unions and Employee Associations, 1973*.

No. 594. WORK STOPPAGES: 1950 TO 1972

[Prior to 1960, excludes Alaska and Hawaii. Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services, and other neutral parties. See also *Historical Statistics, Colonial Times to 1957*, series D 764-769 and D 774]

YEAR	WORK STOPPAGES BEGINNING IN YEAR		WORKERS INVOLVED		MAN-DAYS IDLE DURING YEAR		
	Number	Average duration (calendar days)	Number ¹ (1,000)	Percent of total employed ²	Number (1,000)	Percent of estimated working time ³	Per worker involved
1950.	4,843	19.2	2,410	5.1	38,800	0.33	16.1
1955.	4,320	18.5	2,650	5.2	28,200	0.22	10.7
1960.	3,333	23.4	1,320	2.4	19,100	0.14	14.5
1965.	3,963	25.0	1,550	2.5	23,300	0.15	15.1
1966: ¹	4,405	22.2	1,960	3.0	25,400	0.15	12.9
1967.	4,595	22.8	2,870	4.3	42,100	0.25	14.7
1968.	5,045	24.5	2,649	3.8	49,018	0.28	18.5
1969.	5,700	22.5	2,481	3.5	42,869	0.24	17.3
1970.	5,716	25.0	3,305	4.7	66,414	0.37	20.1
1971.	5,138	27.0	3,280	4.6	47,589	0.26	14.5
1972.	5,010	24.0	1,714	2.3	27,066	0.15	15.8

¹ Workers counted more than once if involved in more than 1 stoppage during year.

² In 1967, total employed workers were redefined to coincide with the U.S. Bureau of Labor Statistics figures for nonagricultural employment, plus agricultural wage and salaried workers. Idleness computed on this basis is lower than the former series.

³ Estimated working time computed by multiplying average number of employed workers (see footnote 2) by number of days worked by most employees.

Source: U.S. Bureau of Labor Statistics, June or July issues of *Monthly Labor Review*, and *Analysis of Work Stoppages*, annual.

No. 595. WORK STOPPAGES—MAJOR ISSUES AND DURATION: 1970 TO 1972

[Issues data based on stoppages beginning in year; duration data on stoppages ending in year. See *headnote*, table 594. See *Historical Statistics, Colonial Times to 1957*, series D 770-778, for related but not comparable data]

MAJOR ISSUES AND DURATION	WORK STOPPAGES			WORKERS INVOLVED ¹ (1,000)			MAN-DAYS IDLE DURING YEAR (1,000)		
	1970	1971	1972	1970	1971	1972	1970	1971	1972
MAJOR ISSUES									
All issues.....	5,716	5,138	5,010	3,305	3,280	1,714	66,414	47,589	27,066
General wage changes.....	2,851	2,600	2,018	1,843	2,137	693	36,159	31,754	17,094
Supplementary benefits.....	56	40	89	63	77	39	473	2,800	569
Wage adjustments.....	219	159	250	240	94	63	1,130	575	331
Hours of work.....	6	5	6	1	2	1	26	4	6
Other contractual matters.....	107	116	93	380	50	27	18,347	5,048	1,541
Union organization and security.....	587	482	511	106	179	98	6,107	3,327	2,281
Job security.....	170	210	232	51	105	100	376	1,007	1,243
Plant administration.....	921	905	1,170	401	519	543	1,719	2,411	3,450
Other working conditions.....	175	155	217	59	41	61	418	267	228
Interunion or intraunion matters.....	566	415	392	149	72	87	1,577	350	279
Not reported.....	58	51	32	12	4	3	81	46	46
DURATION									
All stoppages.....	5,664	5,152	5,065	3,072	3,287	1,764	51,721	62,266	31,575
1 day.....	743	673	789	686	185	199	686	185	199
2-3 days.....	692	688	836	261	769	272	549	1,374	542
4-6 days.....	739	642	645	376	252	223	1,266	895	722
7-14 days.....	1,024	886	892	445	741	308	2,564	4,099	1,853
15-29 days.....	966	788	682	391	614	291	5,434	7,192	3,674
30-59 days.....	807	735	640	418	397	232	10,303	11,144	5,709
60-89 days.....	359	365	268	173	177	90	8,128	7,582	3,479
90 days and over.....	334	376	313	322	153	149	22,793	29,795	15,497

¹ Workers counted more than once if involved in more than 1 stoppage during year.

Source: U.S. Bureau of Labor Statistics, June or July issues of *Monthly Labor Review*, and *Analysis of Work Stoppages*, annual.

No. 596. WORK STOPPAGES, BY INDUSTRY GROUPS: 1970 TO 1972

[See *headnote*, table 594. Work stoppages affecting more than 1 industry are counted as separate stoppages in each industry affected, and workers involved and man-days idle are allocated among the appropriate industries]

INDUSTRY GROUP	WORK STOPPAGES BEGINNING IN—			WORKERS INVOLVED ¹ (1,000)			MAN-DAYS IDLE DURING YEAR (1,000)		
	1970	1971	1972	1970	1971	1972	1970	1971	1972
All industries.....	5,716	5,138	5,010	3,305	3,280	1,714	66,414	47,589	27,066
Manufacturing.....	2,481	2,391	2,056	1,128	863	646	38,006	18,485	12,283
Ordnance and accessories.....	2	5	6	7	3	8	104	42	287
Food and kindred products.....	212	215	190	51	85	75	986	868	1,283
Tobacco manufactures.....	3	5	2	4	9	(2)	16	348	2
Textile mill products.....	43	36	47	8	5	14	151	70	107
Apparel and other finished products, etc.	80	75	70	9	19	12	163	197	694
Lumber and wood products (exc. furniture).....	63	66	76	9	7	14	306	195	211
Furniture and fixtures.....	85	73	76	23	11	14	409	316	229
Paper and allied products.....	129	98	74	38	35	15	764	1,006	273
Printing, publishing, and allied industries	92	81	65	23	29	13	415	794	272
Chemicals and allied products.....	150	132	98	38	21	20	1,337	688	727
Petroleum refining and related industries	17	13	11	2	8	5	27	100	127
Rubber and misc. plastics products.....	132	88	95	81	28	23	2,323	426	272
Leather and leather products.....	21	16	14	5	7	3	60	96	46
Stone, clay, and glass products.....	164	156	140	33	30	23	830	545	376
Primary metal industries.....	214	235	165	81	101	53	2,300	2,623	1,311
Fabricated metal products (exc. ordnance, machinery, and transportation equip.).....	323	350	286	118	95	51	3,444	2,028	1,122
Machinery (except electrical).....	202	332	281	119	124	80	3,603	3,293	2,288
Electrical machinery equip. and supplies	101	174	161	133	109	95	6,208	1,540	605
Transportation equipment.....	158	168	133	327	120	117	14,034	2,743	1,734
Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks.....	31	29	22	10	9	5	223	402	134
Miscellaneous manufacturing industries.....	73	44	44	12	8	6	306	156	112

See footnotes at end of table.

No. 596. WORK STOPPAGES, BY INDUSTRY GROUPS: 1970 TO 1972—Continued

[See headnote, table 594. Work stoppages affecting more than 1 industry are counted as separate stoppages in each industry affected, and workers involved and man-days idle are allocated among the appropriate industries]

INDUSTRY GROUP	WORK STOPPAGES BEGINNING IN—			WORKERS INVOLVED ¹ (1,000)			MAN-DAYS IDLE DURING YEAR (1,000)		
	1970	1971	1972	1970	1971	1972	1970	1971	1972
Nonmanufacturing.....	3,240	2,762	2,954	2,177	2,417	1,068	28,407	29,104	14,784
Agriculture, forestry, and fisheries.....	27	7	12	11	2	5	250	4	91
Mining.....	544	657	1,000	211	383	267	850	4,934	724
Contract construction.....	1,137	751	701	621	451	454	15,240	6,850	7,844
Transportation, communication, etc.....	400	316	256	858	1,267	115	7,213	13,420	3,245
Wholesale and retail trade.....	487	502	380	74	134	52	1,876	2,086	1,132
Finance, insurance, and real estate.....	23	23	23	19	2	3	282	62	53
Services—personal, business, and other.....	210	177	198	49	26	29	673	847	438
Government.....	412	329	375	334	153	142	2,023	901	1,257

¹ Less than 500 workers.

¹ Workers counted more than once if involved in more than 1 stoppage during year.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, June or July issues, and *Analysis of Work Stoppages*, annual.

No. 597. WORK STOPPAGES, BY STATES: 1972

[See headnote, table 594. Work stoppages affecting more than 1 State are counted as separate stoppages in each State affected, and workers involved and man-days idle are allocated among the appropriate States]

STATE	Work stoppages	Workers involved ¹ (1,000)	Man-days idle during year (1,000)	STATE	Work stoppages	Workers involved ¹ (1,000)	Man-days idle during year (1,000)
United States.....	5,010	1,714	27,066	South Atlantic—Con.			
New England:				West Virginia.....	516	138	517
Maine.....	10	8	12	North Carolina.....	50	15	79
New Hampshire.....	18	2	40	South Carolina.....	19	4	30
Vermont.....	9	2	226	Georgia.....	68	28	263
Massachusetts.....	155	31	394	Florida.....	83	15	283
Rhode Island.....	35	7	84	East South Central:			
Connecticut.....	72	21	250	Kentucky.....	156	74	490
Middle Atlantic:				Tennessee.....	111	41	495
New York.....	304	161	4,630	Alabama.....	91	24	304
New Jersey.....	185	43	1,024	Mississippi.....	18	4	83
Pennsylvania.....	616	172	2,601	West South Central:			
East North Central:				Arkansas.....	21	2	60
Ohio.....	520	161	2,346	Louisiana.....	46	6	134
Indiana.....	181	56	1,067	Oklahoma.....	35	3	58
Illinois.....	345	162	1,759	Texas.....	99	50	1,378
Michigan.....	167	54	551	Mountain:			
Wisconsin.....	88	28	381	Montana.....	28	3	38
West North Central:				Idaho.....	13	2	30
Minnesota.....	53	60	1,741	Wyoming.....	7	1	7
Iowa.....	79	17	259	Colorado.....	35	14	298
Missouri.....	120	56	746	New Mexico.....	14	2	31
North Dakota.....	11	5	12	Arizona.....	34	8	110
South Dakota.....	12	2	52	Utah.....	26	4	59
Nebraska.....	14	2	43	Nevada.....	21	3	150
Kansas.....	28	7	57	Pacific:			
South Atlantic:				Washington.....	58	13	362
Delaware.....	28	7	47	Oregon.....	46	9	186
Maryland.....	65	21	289	California.....	301	113	2,150
District of Columbia.....	20	20	202	Alaska.....	11	2	14
Virginia.....	192	36	163	Hawaii.....	21	9	74

¹ See footnote 1, table 594.

Source: U.S. Bureau of Labor Statistics, *Analysis of Work Stoppages*, annual; *Work Stoppages by State*; and *Monthly Labor Review*.